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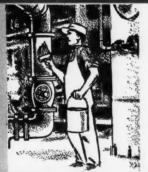
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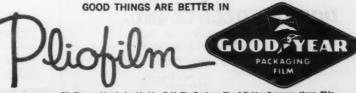
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Published weekly at 15 West Huron St., Chicago 10, Ill., U.S.A., by The National Provisioner, Inc. Yearly subscriptions: U.S., \$6.00; Canada, \$8.00; Foreign countries, \$8.00; Single copies, 30 cents. Copyright 1957 by The National Provisioner, Inc. Trade mark registered in U.S. Patent Office. Entered as second-class matter October 9, 1919, at the Post Office at Chicago, Ill., under the act of March 3, 1878.

News and Views

THE NATIONAL

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28, 1957

SEPTEMBER 28, 1957

Banish the Beggars

Pravda (via Associated Press) says that two Russian sausage makers are being given a hard time because they earned money. While turning out sausage satisfactorily for the state during the day, the two kept the machines running at night, too, and ran off batches of product for private sale. One made a fortune of 600,000 rubles, or about \$150,000, while the other earned 400,000 rubles, or about \$100,000. And so:

Yakov I. Aronovich and Vladimir Filippovich (Yaryshkin) they had an itch To make dough.

Stuffing state casings tight, They sneaked out at night, To grab a ruble. Now they're in trouble.

What is the villains' fate, Pokey or rifle-bait?

For their crime so black, Make the wurst-machers pack, Banish them Westward. Then we might catch the itch, To be a little rich From Filippo-and Aronovich. A New Chairman of the board and a new president were elected by the directors of the American Meat Institute this week at the close of the organization's 52nd annual convention at the Palmer House, Chicago. George Stark, president of Stark, Wetzel & Co., Inc., Indianapolis, became chairman of the board, succeeding J. M. Foster of John Morrell & Co., Ottumwa, Ia. Homer R. Davison, vice president of the Institute, stepped up to become president, succeeding Wesley Hardenbergh, who had served in that capacity since 1939. Hardenbergh became a vice chairman of the board. Newlyelected to the board were Hugo Slotkin, president of Hygrade Food Products Corp., Detroit; Alan Braun, vice president, The Braun Brothers Packing Co., Troy, O., and W. W. McCallum, president, John Morrell & Co. The organization's next annual meeting will be held September 26-30, 1958, at the Palmer House, Chicago, it was announced. Complete coverage of this year's convention will apear in The NATIONAL PROVISIONER of October 5, 1957.

Fear That Huge corn gluts may lead to overproduction of hogs and poultry was expressed this week by Secretary of Agriculture Ezra Taft Benson. He declared, however, that the nation's agricultural outlook is "basically sound." The secretary warned the farmers of the "hazards of any great increase" in hog farrowing but said a reasonable increase in hog production can be absorbed since the demand for meat is strong and increasing. Secretary Benson, speaking at a news conference in Washington, D. C., hinted that he will ask Congress to abolish acreage controls on corn. "Control of production has been impractical and doesn't work," he said of the corn program. "Only 39 per cent of the nation's corn farmers have complied with their acreage allotments."

The Secretary announced last week that the government will pay farmers an average of \$1.10 a bushel for corn grown in defiance of acreage restrictions. This compares with a minimum of \$1.36 a bushel, or 77 per cent of parity, set last fall for farmers who observed the restrictions. The non-compliance supports are needed to help prevent the collapse of grain markets now and hog markets later, Secretary Benson said.

A **Trend Away** from self-service meat departments is being noted throughout California, Gerald Awes of San Leandro, president of the California Grocers' Association, told the group's 58th annual convention in Coronado. "Many grocers have discontinued self-service and returned to regular butcher service because they feel that, in the highly-mechanized supermarket, the butcher is their only contact with the housewife," Awes said. In a later panel discussion by retail food store executives, service meats were described as the leading weapon of independent market operators competing with chains. E. F. Forbes, president and general manager of the Western States Meat Packers Association, served as moderator for the discussion.

The Need for increased research by small business was pointed up again and again this week at the President's Conference on Technical and Distribution Research for the Benefit of Small Business, held in Washington, D. C. "Research for new products and processes is an absolute 'must' for the nation's small businesses and the key to their continued success in this technological era," said Wendell Barnes, administrator of the Small Business Administration. President Eisenhower urged small businessmen to work together on improved technological and marketing methods without too much reliance on the government. A "new bureaucracy" for small business would lead to higher taxes, he pointed out.



Rose Opens Specialized Plant to Tu

operations from a multi-story building on Fulton st. in one of Chicago's wholesale meat districts to a new single-level plant in the Chicago suburb of Forest View, the managers of the Rose Pack-

ing Co, brought to fulfillment their long-cherished dream of building facilities for processing the firm's two specialty items. Canadian bacon and cooked ham.

Being processing specialists who concentrate on the production of these two meats, it was only natural that the Rose executives should have definite ideas on how their plant should be built. William R. Rose, vice president and a graduate engineer, helped design the building in terms of product flow and structural features. President William A. Rose under whose guidance the organization has enjoyed unusual growth from its small beginning in 1924, and Walter Gleason, plant superintendent with 17 years' service, both contributed ideas.

Salient features of the new plant are: 1) A forward product flow so that green meat is received, and boxed processed meat is shipped, at the same general dock area; 2) Use of modern material handling equipment for in-plant transport; 3) Elimination of dependence on elevators; 4) Grouping of similar temperature zones in an arrangement that will permit expansion with minimum trouble and expense, and 5) Use of easy-to-clean

1. Hams are fleshed and washed at start of conversion operation. 2. Vat load of hams being moved out of curing cellar on walkie truck. 3. Hardwood vats at left are used to mix pickle; stainless curing vats at right are stacked three high. 4. A four-pump center is located near the thawing vat. 5. Hams are fitted snugly into molds with machine which uses both pressure and vacuum. 6. View of ham boning line at the tie-off end. Hams are moved out on skids to the pressure pack and canning departments. materials to aid in maintenance of high standards of sanitation.

The new plant, which contains 65,000 sq. ft. of working area, is situated on a tract of land which will permit expansion on either side or to the rear. The

exterior of the concrete and steel building is becomingly faced with brick. The area in front of the structure is being landscaped to accentuate the plant's appearance.

Another feature of the new location is that it affords ample space for commercial and employe vehicles. Parking was restricted at the older plant and, because of it location on a public street, loading space was often at a premium. Loading is now done within the plant's own controlled dock area. A four-stall truck dock at one end of the building is used for receiving and shipping and a spur track for rail freight is located at the rear on the same side. The area is under the immediate supervision of the traffic department with an office fronting on the loading dock. Two of the docks are equipped with push-button controlled pneumatic plates that adjust to different truck body heights.

Use of modern material transport facilities begins at this point. If green meats, such as loins, are received in barrel lots, the individual barrels are trucked onto the scale, but once they are weighed they are loaded onto wooden skids for power truck movement into the holding cooler. If the meat arrives in a loose carload, the hams are placed in large stainless steel vats for weighing and movement into the holding cooler. Barreled product moves in skids of about 2,000 lbs. and loose product in vats of about 4,000 lbs.

Since the plant chiefly handles these two cuts, the loin and ham, it has been able to take full advantage of industrial truck transport, says William R. Rose, jr. This, in part, accounts for the improvement in production achieved in the new plant. While it is some 30,000 sq. ft. smaller than the former building, production has been raised by about 50 per cent and can be doubled in comparison with former output. While part of this gain is accounted for by the elimination of elevators and the delays connected with their use, and the ability to move heavy loads on floors designed to carry the load, it also springs from the fact that the plant is tailored to handle two major items. Management was able to build plant facilities in accordance with specific requirements for maximum productivity.

After being checked in, green meat is moved into the holding cooler or directly to the processing area, which

is located in the center of the plant between the cooler and dry storage areas. Here, if the meats are fresh frozen, they can be thawed quickly by either of two methods. Loins are spread on rack trucks and moved into a steam room where

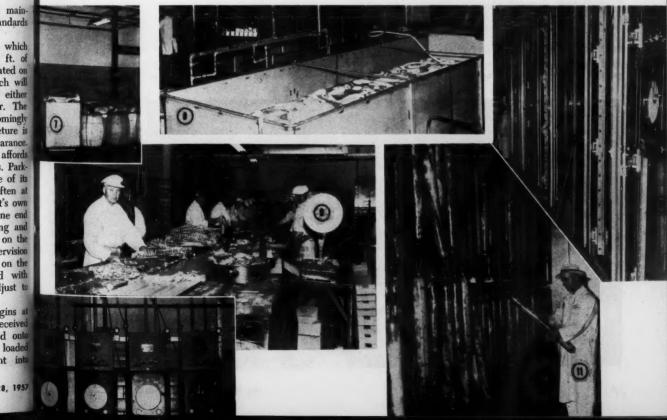
they thaw within a few hours. Hams are dumped into a large stainless steel vat that is equipped with heating coils and a circulating pump. Heated 10 per cent pickle is circulated and thaws the hams in a few hours. This is a technique developed by Rose, jr. for rapid thawing. Management plans to add refrigeration coils to the vat, so that a higher temperature-85° F.-can be used initially. As the temperature of the hams rises to the desired level, the heat will be shut off and refrigeration introduced. The refrigerated cycle will act as a brake after the accelerated thaw, thus allowing employment of higher temperatures. The whole process is monitored by instruments which make thawing an automatic operation. This technique was developed at the former plant. (See The NATIONAL PROVISIONER of September 6, 1952, for more details.) The stainless steel tank is able to accommodate 40,000 lbs. of hams at one time.

The four-station Griffith pickle pumping center is located in the processing area. The firm plans to install an overhead clamshell scoop to remove the hams from the thawing vat and deposit them in a hopper supplying the pumping center, according to Rose, jr.

Pumped hams are moved directly into the curing cooler, which is equipped with St. John-built stain-less steel vats constructed to Rose specifications. These vats have legs and resting aprons at the four top corners. Vats are stacked three

7. Barreled meats go on skids and carlot loose product into vats for movement via industrial trucks. 8. Vat in which hams are thawed in warm pickle is being equipped with refrigeration coils to "brake" the process as thawing ends. 9. Loin conversion table from end where trimmings are sorted, back bones cut and tenders packed. 10. Front of high smokehouses. 11. Foreman Leo Hrustek checks temperature of Canadian bacon in one of the 20,000-lb. capacity smokehouses. 12 Control panel for the smokehouses.

t Murn Out Canadian Bacon and Hams



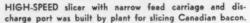
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AFTER SLICING, the units of cooked ham are check weighed and placed on boards for insertion into pouches by the operators along this line.

high in the cooler through use of an industrial truck.

Above the curing coolers, and fronting the processing area, is a second floor space that houses the production department offices and casing tying activities. The firm uses a Tipper unit to make its first tie.

Pickle-mixing equipment is located in the curing cooler. All pickle passes through a filter as it is pumped to the stations.

Normally, incoming meat requires no thawing and is moved from the fresh meat holding cooler directly into the conversion department. The fresh meat holding cooler is one of two which front on the loading dock. The second cooler is used for holding finished product.

While the main aisle separates the plant into work and non-work areas, the general cooler area is, in turn, divided into two main groupings. The finished product, fresh meat holding, conversion and curing coolers form one bank of this tier, while the packaging department occupies the second section.

Fresh meat is moved into the conversion department with industrial trucks. There are two main boning tables, 60 ft. in length, which are equipped with center conveyor flights to carry the fresh meat to the butchers stationed along the tables. Loins are placed on the conveyor at one end and the tenderloins, trimmings and back bones are packed off at the other end, while the loin strips are placed in trucks located alongside the butcher stations. Use of the conveyor to move the by-products away eliminates the dual handling that is necessary when they are stored at the butcher's station where they must eventually be rehandled by him.

At the ham-boning conveyor the first operator fleshes the hams, which are then washed to eliminate any crystalized pickle and sent down the boning table. At the end of this table the boned hams are tied into the pattern desired for canned ham production. The boned cuts are moved to the processing area located in the approximate center of the building. On one side of the room are four Julian smokehouses; on the other side are the stainless steel cooking vats, and the ten-retort processing section is located in the center.

Boneless loins move into this area and are cured and processed by techniques that have been developed by

Rose management.

Hams intended for slicing are stuffed in spring-clamped molds by a combination of hydraulic pressing and vacuum pulling. The machine for performing this operation was developed by Rose, jr. The ham is placed in the stuffer chamber, which is then closed, and the mold is placed in position on the stuffer horn. As the piston pushes the ham from the chamber, a plate fastened by a hose to a vacuum machine is attached to the back of the

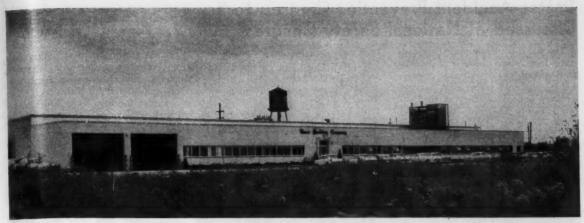


A VIEW of the t line packaging partment in the Rose plant. Note Gebhardt over refrigeration which hold the ! perature at opti level in the roo

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EXTERIOR of new plant in suburb of Chicago. The two doorways on the left open into the four-stall truck receiving and shipping area.

mold. The vacuum then aids the action of the piston and keeps the ham in proper position for forming. Product so formed does not crumble when it is sliced.

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45-in. loins two deep on a cage. During loading the cage is first held on the low rail, in which location the operator fills the upper part of the cage. He then acti-



SELECTROL approved units of shingled Canadian bacon are inserted into their film pouches at this station.



FROM VACUUM sealing machine the pouches go to the inspector and packer. The filled shipping containers move then under a case gluer for final seal.

In loading stuffed loins on smokehouse cages the firm uses the Mepaco cage hoist; this permits loading



REFORT operator Steve Wiskup checks the lid of a canning retort before turning on the steam for processing firm's canned hams.

vates the lift which moves the cage to the high level so that he can load the lower part. Filled cages are railed to one of the Julian stainless steel automatic smokehouses, which can each hold 20,000 lbs. of product. They are heated with gas, which management has found to be the most economical and responsive fuel for modulating control for optimum processing. The houses are 12 feet high. Two Mepaco smoke generators supply the smoke. While the fronts of the houses are in the processing area, they actually extend into the storage area, where the ceiling height is 19 ft., providing ample room on top of the units for housing the heating and airmoving mechanisms. There is plenty of head room for servicing the equipment, says Rose, jr.

Virtually all the working coolers are refrigerated with Gebhardt ceiling units. The cooling system, which was installed by Midwest Engineering Co., includes a Phillips liquid return system. Foamglas insulation is used throughout the structure.

The processed meats, after chilling, move to the packaging department, which has two lines, one for handling sliced ham and the other for sliced Canadian bacon.

[Continued on page 26]

Better Accident Prevention Controls to Be Discussed at National Safety Congress

The sizzle of magic and some concrete facts about industry accidents, as disclosed by a statewide survey, will be elements in the meat packing section's annual meeting at the National Safety Congress, to be held at the Congress Hotel, Chicago, on Monday and Tuesday, October 21 and 22.

As part of a week-long safety program, bolstered by the largest exhibit of safety equipment for plant

and personnel, the meat packing section promises an entertaining and yet factual program that should be of interest to any plant operator, says Howard Rebholz, safety director, The Rath Packing Co., Waterloo, who is general chairman of the meat packing section.

On Monday afternoon a panel will discuss eight specific topics aimed at providing better basic controls for accident prevention. This panel will be under the chairmanship of Charles H. Elsby, accident prevention manager, Employers Mutual Liability Insurance Co. of Wisconsin, Milwaukee. As a springboard, it will use facts uncovered in a statewide Wisconsin survey conducted among meat packers and tanners by Elsby.

ers and tanners by Elsby.

Under the title, "The Field of Accident Prevention," the topics to be





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JOHN RUSSO

C. R. POWELL

discussed are: 1) management responsibility for safety; 2) control of safe working conditions; 3) selection and placement of employes; 4) training of supervision; 5) safety education and maintaining interest; 6) personnel protection; 7) care of injured and health program, and 8) aecident reports and analysis.

Panelists will be Eddie Burns, superintendent, G. H. Hammond Co., Chicago; Dr. James L. Salomon, medical director, Ford Aircraft Division, Chicago; Miss Bernice McDermont, registered nurse, I. Miller & Sons Co., Long Island City, N. Y., and John Russo, safety director, Allied Kid Co., Wilmington, Del, Russo is well-suited to describe some of the organiza-





H. REBHOLZ

N. WHITSETT

tional procedures needed to implement a safety program and to evaluate its effectiveness since top management at Allied Kid recently put its full support behind a lagging safety program, which went on to win many safety honors.

Tuesday afternoon will witness the "magic" as Clyde R. Powell, public relations director, Lehigh Safety Shoe Co., Emmaus, Pa., presents his speech, "Putting the Sizzle into Safety." Powell, who is a professional magician, hypnotist and safety psychologist, will demonstrate with magic



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St. John "standard equipment" may easily be modified to meet any conditions of operation or production.

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the ways to get interest and support behind a plant safety program.

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Good footing is a factor in the prevention of slips and falls, which are the second main cause of accidents in meat plants, according to a recent AMI survey. N. C. Whitsett, general manager, Hy-Test safety shoes division, International Shoe Co., St. Louis, will tell how the proper selection of footwear can help to cut down on this ever-present hazard. Since the selection of the correct footwear not only assures safer footing but also increases the useful life of the pur-chased item, Whitsett's topic should be of double interest to a packer with a storeroom for resale of footwear.

Final speaker will be Ralph Howard, industrial safety, National Safety Council, the nation's outstanding authority on safety, who will describe the facilities and services available to companies in the meat packing industry through the council.

Picnic Makes Big Hit With 10,000 Dealers, Consumers

Arbogast and Bastian Co., Allentown, Pa., was host to more than 10,000 dealers and consumers at the company's ninth annual pienie at Dorney Park, a 167-acre amusement park in Allentown.

More than \$3,000 worth of prizes, including a live pony and major appliances, were given away in five drawings. To be eligible for prizes, those attending the picnic were required to present A&B product wrappers, which were redeemed for numbered coupons. Every wrapper was

SIX-YEAR-OLD Leonard Green and his grandmother, Mrs. Earl Strohl, can enjoy prize TV set while eating A & B products.

good for a coupon. In between drawings, A&B provided professional entertainment for the crowd.

The entire day's program went so well that A&B sales manager Robert Feely is making plans already to expand the program for the tenth annual picnic next year. "When you see men, women and children coming into the park carrying wrappers from our packaged franks, luncheon meats, lard and other products, you can be sure that they are our customers and it's a pleasure to give them a treat," Feely said.

As part of the promotion, A&B

meat dealers gave out strips of tickets free to their customers for two weeks before the picnic day. These tickets were good for reduced rates for about 20 of the amusement rides in

the park.

With A&B meats exclusively sold at the amusement park, the Allentown firm also had another promotional tie-in for the summer with the park. With every pound of packaged franks, the company provided two A&B "treat tickets" imprinted on the backboard of the pack. The tickets were good for reduced rates on specific rides at Dorney Park throughout the summer.





St. John & Company is one of the few original manufacturers of stainless steel packing house equipment. You deal directly with the men who design and build equipment to suit your special requirements-men who know by experience what difficult conditions are encountered in plant operations.



St. John stainless steel meat trucks, soaking vats, smoke sticks, cutting tables, meat shovels and other products are reducing maintenance costs in packinghouses from coast-to-coast.



Be sure to get the whole story of St. John super quality stainless equipment.

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Meat Board Exhibits Hit The Fall Fair Trail

For many years educational meat exhibits at fairs, livestock expositions and food shows have been popular and effective means of building consumer interest in the subject of meat.

Once again this year, the National Live Stock and Meat Board, Chicago, has its eye-catching meat exhibits on display in all parts of the country. By the end of the season, the exhibits will have been seen by millions of consumers from all walks of life at 50 different fairs and shows in 26 states of the U.S.

Another major Meat Board project in connection with fairs and livestock expositions is the sponsorship of the intercollegiate meat judging contests at the American Royal Live



NEW DISPLAY shows that carving is easy when you know how to use a knife skilfully.

Stock Show, the International Live Stock Exposition, the Eastern National Live Stock Exposition and the

Southwestern Exposition.

Nearly 7,000,000 people from 7,282 cities and communities in 47 states saw the Board's educational meat exhibits last year, and students from 25 agricultural colleges participated in the meat judging contests.

Sixteen of the exhibits this year will be in the form of fresh meat displays, housed in huge glass-fronted refrigerated meat coolers. These show windows of the industry feature more than 60 cuts of beef, veal, pork and lamb, sausage, ready-to-serve meats and variety meats.

The lard display, a traditional favorite featuring piglets sculptured from pure white lard, this year is built around a square dancing scene. The piglets are dancing to the tune, "Skip To My Loo," with the words to the song changed to sing the praises of lard as an all-purpose shortening and

cooking fat.

Several new and informative nonrefrigerated displays have been added to the Board's exhibits this year. One shows the importance of nutritious meat products in snacks. Another explains the techniques of carving, and the third new display illustrates the percentage of various cuts of meat obtained from sides of beef, pork and lamb. Other subjects featured in the Board's many exhibits include meat for senior citizens, better breakfasts, variety in meat, freezing meat and meat for teen-agers.

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Meat Board Exhibits Hit The Fall Fair Trail

For many years educational meat exhibits at fairs, livestock expositions and food shows have been popular and effective means of building consumer interest in the subject of meat.

Once again this year, the National Live Stock and Meat Board, Chicago, has its eye-catching meat exhibits on display in all parts of the country. By the end of the season, the exhibits will have been seen by millions of consumers from all walks of life at 50 different fairs and shows in 26 states of the U. S.

Another major Meat Board project in connection with fairs and livestock expositions is the sponsorship of the intercollegiate meat judging contests at the American Royal Live



NEW DISPLAY shows that carving is easy when you know how to use a knife skilfully.

Stock Show, the International Live Stock Exposition, the Eastern National Live Stock Exposition and the Southwestern Exposition.

Nearly 7,000,000 people from 7,282 cities and communities in 47 states saw the Board's educational meat exhibits last year, and students from 25 agricultural colleges participated in the meat judging contests.

Sixteen of the exhibits this year will be in the form of fresh meat displays, housed in huge glass-fronted refrigerated meat coolers. These show windows of the industry feature more than 60 cuts of beef, veal, pork and lamb, sausage, ready-to-serve meats and variety meats.

The lard display, a traditional favorite featuring piglets sculptured from pure white lard, this year is built around a square dancing scene. The piglets are dancing to the tune, "Skip To My Loo," with the words to the song changed to sing the praises of lard as an all-purpose shortening and cooking fat.

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JOBS

H. A. BARWIN has joined the staff of Herrud & Co., Grand Rapids, Mich., as plant manager, CARL S. HERRUD, president, announced. Barwin, who has had considerable experience in the mechanization of sliced sausage packaging lines, will devote his primary efforts to the packaging of Herrud's expanding line of self-service items.

THOMAS P. HAWKINS has been named purchasing agent for Swift & Company at Kansas City, Kans., succeeding the late R. H. TILLERSON. Hawkins previously served in the purchasing department in Chicago.

DEATHS

HERMAN L. CARR, 48, president of Carr Packing Co., Inc., Albany, N. Y., died after a brief illness. The company was founded by his father, JOSEPH, who died in 1936. The firm acquired Codling Packing Co. of Albany in 1955. HERMANN CARR also was president of Joseph Carr Sons' Realty Corp. and the Comar Stables, which breeds and races trotters and pacers. His brother, BENJAMIN, is a vice president of Carr Packing Co. Another brother, THEODORE, who also was a vice president of Carr Packing, died July 8.

JOHN PABST, 72, general manager of Royal Packing Co., Inc., Chicago, died September 19 following a heart attack. A veteran of more than a half century in the meat industry, Pabst joined Royal Packing as general manager 15 years ago. He is survived by his wife and a sister.

ORVILLE H. RATH, 61, office manager for Swift & Company at Oshkosh, Wis., died September 21.

George D. Kelly, 59, car route sales manager for Wilson & Co., Inc., at Oklahoma City, died after a fivemonth illness. He had served 41 years with Wilson.

WILLIAM T. ALEXANDER, general manager of United Home Dressed Meat Co., Altoona, Pa., died recently.

TRAILMARKS

H. H. Keim Co., Inc., Nampa, Ida., entertained 250 guests at its third annual steak fry and open house. Each year the company invites its retail customers and a number of cattle feeders and their families to enjoy Choice steaks in the garden of



O'Connor, who joined Reliable in 1934 as a laborer in the market shipping depart-ment, was assistant sales manager before his latest promotion. Oosterhuis served with the Chicago pork packing firm for 24 years.

president RICHARD V. KEIM adjointhe plant. In the previous four weeks, the company had again given a coupon for each pound in every order of its Bestever brand of wieners, ring bologna and cheese-dogs. Retailers at the party turned the coupons in for prizes, including a three-piece set of leather luggage, a transistor radio and a set of "Mr. and Mrs." electric razors. Door prizes of Bestever products also were given. SUMNER B. ESHELMAN, vice president in charge of sales, arranged and conducted the party, assisted by president Keim; STANLEY B. KEIM, secretary and treasurer: GILBERT KEIM, vice president, and ROBERT J. CARSON, general manager.

JOHN J. FAUST has been appointed secretary of the St. Louis Independent Meat Packers Association, succeeding A. F. VERSEN, who retired recently. Faust, an attorney, is counsel for Heil Packing Co., St. Louis, and also is the management trustee for four packinghouse employe welfare funds administered jointly by companies and unions. He served as assistant secretary of the St. Louis Independent Meat Packers Association for the past five years.

A plan to reorganize the bankrupt meat packing firm of Adolph Gobel, Inc., North Bergen, N. J., was approved recently by U. S. District Judge Alfred E. Modarelli in Newark, N. J., for submission to stockholders and creditors. If two-thirds approve the plan, it then will go before the court for confirmation. The plan provides that all priority creditors would be paid in cash when the plan is confirmed. All general creditors would be paid 100c on the dollar through debentures secured by mortgages on company assets. Independent stockholders would receive an extra share of \$2 par value preferred stock for every four shares of common they hold, M. LESTER LYNCH of Jersey City, representing ANTHONY DE ANGELIS, president of the company and owner of 70 per cent of the stock, said his client is in favor of the plan.

JOSEPH P. HEALY of Baltimore. formerly general manager of the eastern seaboard office of Swift & Company, has been named a Knight of the Order of the Holy Sepulcher by POPE PIUS XIII. Healy now serves as chairman of the Maryland employment security appeals board.

WILLIAM O. WHITTEN, president and general manager of Florence Packing Co., Florence, Ala., has been named to the advisory board of the Florence branch of the State National Bank. Whitten is a member of the board of directors of the Alabama Meat Packers Association.

JOHN D. DONNELL, secretary and director of public and employe re-lations of The Rath Packing Co., Waterloo, Ia., has been named chairman of the Blackhawk County United Appeal. Goal of the fund drive is \$478,292. Donnell is a former president of the Waterloo Community Chest and a former vice president of United Services, Inc. Last year he served as one of the vice chairmen of the local United Services Appeal.

Great Lakes Sausage Co., Detroit, has appointed Fred A. Epps & Associates as its advertising agency, Joe POPP, president of the 25-year-old sausage firm, announced. Popp said the firm's retail division is launching a new advertising campaign using the theme, "For Sausage That's Tops-Ask for Popp's.'

ALBERT W. GOERING, president of Ideal Packing Co., Cincinnati, has purchased Precision Coil Spring Co., El Monte, Calif. His son, ALBERT H., will be president. The senior Goering also is head of a lumber company.

Dr. JOHN H. LITCHFIELD, formerly a research food technologist at Swift & Company, Chicago, has been appointed assistant professor of food engineering at Illinois Institute of Technology, Chicago.

Dr. W. A. BARNETTE, SR., chairman of the board of Greenwood Packing Plant, Greenwood, S. C., and PAUL ZILLMAN of the American Meat Institute, Chicago, spoke on merit buying of hogs at the South Carolina meat-type hog conference at the state

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PAPA DAVID CORNED

- · Delicious Delicatessen Style Flavor.
- More Profits. High cooking yield. • Uniform close trim, less waste.
- · Controlled Portion costs.
- · Vacuum sealed flavor.





You Get More!

The original old fashioned delicatessen flavor is yours in PAPA DAVID'S modern vacuum pack. Ready for the chef. High yield and close trim gives you extra servings at lower unit cost. Insist on PAPA DAVID'S—your guarantee for satisfied customers and more profit per pound.

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fairgrounds in Columbia. Tom Bell, head livestock buyer of Kingan Inc., Orangeburg, S. C., helped conduct a grading demonstration.

Excelsior Quick Frosted Meat Products, Inc., Long Island City, N. Y., has appointed the A C H Brokerage Co., Inc., of Charlestown and Columbia, S. C., and Charlotte, N. C., to represent Excelsior in North and South Carolina. The Paul E. Kroehle Co. of Cleveland will be the Excelsior broker for Northeastern Ohio.

Four Subcommittees Named To Work on Grub Control

Dr. J. W. Cunkelman, head vet-erinarian of Swift & Company, Chicago, and chairman of the new National Cattle Grub Committee, has announced the appointment of four subcommittees to help develop an effective national program of grub control to aid the entire industry.

Dr. E. F. KNIPLING of the Agricultural Research Service, USDA, is chairman of the subcommittee on research and evaluation. Members include John A. Killick, executive secretary of the National Independent Meat Packers Association; FRED O'-FLAHERTY, Tanners Council of America, and HARRY BOYTS manager of the Sioux region of Livestock Conservation, Inc., Sioux City, Ia.

Chairman of the subcommittee on the economics of grub control is Roy LILLEY, assistant secretary of the American National Cattlemen's Association. Among the members are L. E. TAYLOR, The Cudahy Packing Co., representing the American Meat Institute; JIM ROSSE, manager of the Omaha-Denver LCI region, and CECIL POWELL, Tanners Council of America in Chicago.

BLAINE LILJENQUIST, Western States Meat Packers Association, and Doug Mossberg, manager of the LCI northwest region, St. Paul, are among members of the education and information subcommittee, headed by Dr. C. E. Bell of the USDA. The program and procedure subcommittee is headed by HERMAN AABERG, assistant commodity director, American Farm Bureau Federation. Members include RAY CUFF, manager of the LCI southeast region, and JOHN MACFARLANE, field director, New England LCI.

The National Cattle Grub Committee was organized at the recent cattle grub workshop held in Kansas City under the sponsorship of Livestock Conservation, Inc. The losses from carcass, hide and other damage caused by the parasite were estimated at more than \$100,000,000 a year.



SANFAX

CLEANER, WHITER TRIPE WITH FAR HIGHER YIELD PER LOAD

CHECK THESE ADVANTAGES

- √ Complete cleaning in 35 minutes
- √ Cleaner, whiter tripe
- √ Fresh smelling tripe
- √ Clean feeling tripe
- √ Free rinsing tripe
- √ Low alkali content
- √ Gentle to the hands **Protects Your Profits 4 Ways**
- 1. Gives you a better job with from 25% to 50% less material than you have been using.
- 2. Cuts down waste and spoilage by producing a cleaner product.
- 3. Moisture retained longer in finished
- 4. Saves labor and time . . . puts you dollars ahead on every load.



THE NATIONAL PROVISIONER, SEPTEMBER 28, 1957

Rose Packing Co. Has New Specialty Plant

[Continued from page 17]

Two U. S. Slicing machines handle the boiled ham. The slices are stacked on greaseproof white cardboard, move down the line of check scalers and then go to the operator who inserts the stacked units in film pouches carrying the firm's brand mark, a red rose. The pouches are then conveyed to the Flex-Vac unit where they are vacuum-sealed.

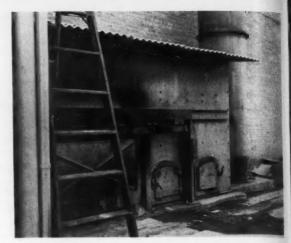
The pouches are placed in shipping boxes holding 16 6-oz. packages. These cartons pass under an automatic sealer. The sealed boxes, in turn, are placed in a large shipping container developed by Rose, jr., in cooperation with the Stone Container Corporation. This shipping container, which is designed to provide the product with an added margin of protection against temperature damage, has an inner insulating liner, is printed in heat-reflecting silver and is equipped with a built-in pocket for holding a piece of dry ice. Even though the product is handled and shipped under refrigeration, there are times when the container might be exposed to outside temperatures on loading docks. It was to guard against possible damage in such an en-



OPERATOR inserts sliced cooked ham into film pouch and spot checks the units.

vironment that the extra refrigerating properties of the box were developed.

The Canadian bacon line is headed by a slicing machine perfected by Rose, jr. This unit has been engineered to handle a 45-in.-long, narrow product. Its



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INCINERATOR saves money and improves appearance of the plant.

speed is adjustable to produce a balanced line operation. If the line is extended by the addition of check weighers, the slicing speed can be increased to keep the operators working at the optimum rate.

The check-weighed units are placed on white greaseproof backboard. They move past an Exact Weight Selectrol apparatus that passes only units of correct weight. Over- or under-units are shunted to one operator who makes the necessary correction. The passed units are conveyed to operators who place them in film pouches which are vacuum sealed on a Flex-Vac machine. They are then packed off in the same manner as the boiled sliced ham pouches.

The firm has another line on which bulk (stick) Canadian bacon is boxed. All the boxed product is moved in skid lots to the shipping coolers which lie behind the general loading dock. The bacon has completed its processing cycle and returns as a finished product to the point at which it entered the plant in green form. Barring occasional storage in one freezer which can hold three cars of meat, there is virtually no temporary hold-up of product in the Rose processing cycle. As a matter of freshness control, production is coordinated very closely with sales.

Adjacent to the processing room is a large storage section in which supplies are kept. Whenever possible, supplies are received in skid lots so that they can be stored in this manner. Again, with the aid of industrial trucks, they are stacked so that the cube of the build-





LEFT: Note air-operated, slideaway cooler door back of trucker. RIGHT: Supplies can be stacked high in the storeroom with aid of truck

ing is put to full use in the most effective manner possible.

This storage area has been provided with drains, etc., so that if expansion is needed it can be converted into a processing section. In like manner, the packaging and cooler sections can be expanded in a direct line, thus preserving the basic flow pattern of the plant.

The front of the building, as was mentioned earlier, houses the office and service areas. The general office has a special machine accounting room in which the temperature and humidity required by these units is maintained. There are several private offices, including that of the MID inspector. The firm merchandises nation-wide and has sales offices in Philadelphia, Detroit

and Los Angeles.

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The new plant has extensive employe comfort facilities, which include a lunch room. A novel feature here is the use of automatic vending machines to supply virtually everything from soup to nuts. These machines were originally installed as an interim measure, but they have worked so well that management intends to keep them. One unit provides hot tinned items, such as chili con carne, beef stew, chicken gumbo, etc. Another serves sandwiches; two provide coffee, chocolate and soup, one carries soft drinks, and there are the usual ice cream, candy and cigarette units. With no investment by the firm these units provide either a hot meal or a beverage and dessert to supplement a home-packed lunch, reports vice president Rose.

The engine room is in front at one end of the plant. Its equipment includes two 100-hp. Cleaver-Brooks automatic oil-fired boilers, a 100-ton refrigeration system with Frick units, three air compressors, a large 7,000-gallon water heater, condensate return system and various power tools, such as lathes for servicing plant equipment.

which may require repair.

Outside of the plant is a large Plibrico industrial incinerator. Receiving wrapped loins in barrels and hams in barrels, the Rose plant had a trash disposal problem. If these items were to be hauled away by a private scavenger, the rubbish collection bill would be considerable. By using the incinerator the scavenger bill is drastically reduced, and, what is equally important, the establishment and the yard can be kept clear of unsightly spent shipping containers.

Large, slideaway, air-operated Jamison cooler doors are a feature of the plant. Utilizing industrial trucks for in-plant transportation, management wanted doors that would provide proper clearance for vehicles moving in and out of various coolers. The refrigerator doors have



HIGH-SPEED refrigeration compressors in the Rose engine room.





ABOVE LEFT: Shipping boxes are placed in special shipping containers with insulated liner and pocket for dry ice. ABOVE RIGHT: Large stick product is boxed, banded and then weighed at this station. RIGHT: E. Schiefelbien, pork conversion foreman, checks blade meat in barrel fitted with a central tube for dry ice to protect the meat during shipment.



7 x 9 ft. frames. For reasons of sanitation and maintenance stainless steel doors were selected. Since these doors are very heavy they are air-operated and are of the slideaway type to conserve plant space. The doors speed up and ease truck movement through the plant.

A complete public address system is another feature of the new plant. This system, with its own independent switchboard, places at least two telephones in each department. Calls made on this system are heard throughout the plant, including the general office, where the sound is muted. In addition to providing excellent in-plant communication, the system gives management a feel of the pulse of the plant. Rose, jr., for example, can hear the request for maintenance men when it is made by the packaging department. If this request is repeated, management investigates the reason for the delay since it could result in costly downtime.

Justly proud of the plant, Rose management asserts that it is the only one in the country devoted solely to production of cooked ham and Canadian bacon. Since the firm has ample room for expansion, as well as a seasoned management staff in sales and production, the organization looks confidently to the future, according

to Rose, sr., the firm's founder.

Home Freezer Pack for Red Meats Is New Armour Line

Frozen steaks, chops, cutlets and other red meats will be available soon in a home freezer pack line to be produced by Armour and Company, Chicago, the firm has announced.

Designed to provide the conveniences of prepackaged frozen meats and the economy of multiple unit packaging, the new line is scheduled to begin moving through marketing channels in October. Distribution will be through Armour sales channels and through Armour-appointed brokers and distributors across the country.

Thirteen items comprise the introductory line. These include boneless and bone-in sirloin strip steaks, boneless top sirloin steaks, tenderloin filet steaks, chopped round steaks (butter added), boneless beef grill steaks, boneless beef luncheon steaks, chopped beef patties, veal cutlets, veal steaks, bone-in loin lamb chops, boneless butterfly pork chops and boneless beef for stew. All are Armour Star branded.

Individual size for most items in the home freezer pack line is 4 oz. The top sirloin steak is 18 oz.; the strip steaks, 12 oz., and the beef for stew, 16 oz. Each item is innerwrapped in a transparent plastic bag which is sealed after a vacuum has been drawn. These are then packed in cartons weighing from 3 to 4½ lbs. Six or 12 cartons comprise a shipping container.

In addition to the retail food market, wholesale customers for the new line are expected to be locker plant provisioners, commissaries and food service operators who use less than the usual institutional-size packages of meat.

Retail prices for the new packages will range from about 59c per pound for chopped beef patties to about \$1.90 per pound for the boneless sirloin strip steaks, Armour disclosed.

Visking Has Partly Cooked Skinless Pork Sausage

A partially pre-cooked skinless pork sausage that requires a minimum amount of processing and labor has been developed by the food casing division of Visking Co., Chicago, a division of Union Carbide Corp.

The new product, Visking says, can be "plus" business for packers, and yet not interfere with regular pork sausage sales. Depending on available facilities, the processing can be done either in the smokehouse or steam box. Because of this type of processing, the appearance of the finished product is said to be appetizing and uniform.

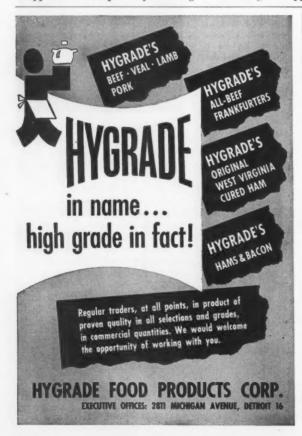
Use of Visking's Precision Nojax casings, good formulation and good processing, will result in a skin formation on the new skinless links that provides better shelf-life in refrigerated or frozen food cases, according to the company.

The only home preparation necessary is warming and browning, which



WARMED, BROWNED in three to five minutes, sausage makes breakfast a breeze.

takes three to five minutes. There is a minimum amount of fry-off, due to the type of emulsion used. The casings manufacturer suggests packaging the sausage in ½-lb. or ¾-lb. units.





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1. The names and addresses of the publisher, editor, managing editor, and business managers are:

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West Huron Street, Chicago 10, Ill.

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The Street, Chicago 10, Ill.

The National Provisioner, Inc., 16 West Huron Street, Chicago 10, Ill.

Editor, Street, Chicago 10, Ill.

The National Provisioner, Inc., 15 West Huron Street, Chicago 10, Ill.

Exchange National Bank of Chicago as conservator of estate of Edwin C. Aldrich; Paul P. Aldrich, 21 Georgia Ave., Ferguson 21, Mo.; Mason P. Aldrich, 1148 Pine St., Glenview, Ill.

Helen A. Bennett, 520 Humiston Dr., Bay Village, Ohio; Rudolphina Borchmann, c/o Dr. H. Doremus, Rocky Ridge Farm, Towaco, N. J.; Estate of E. O. H. Cillis, 34 Chelmsford Rd., Rochester, N.Y.; Ernest V. Heyn, Hotel Blacksione, 50 East 57th St., New York 22, N.Y.; Senta v. S. Greene, 951 Scenic Drive, Knoxylle 19, Tenn.; Laura B. McCarthy, 82 Caryl Ave., Yorkers, N.Y.; Thomas McErlean, 233 Broadway, New York 7, N.Y.; Geo. E. Moesel, trustee u/W. York 16, N.Y.; Edith H. Myers, 222 West 23rd St., New York 17, N.Y.; Lester I. Norton, 1451 Baffin Rd., Gleaview, Ill.; Huberta C. Reld, 34 R., New York 11, N.Y.; Lester I. Norton, 1451 Baffin Rd., Gleaview, Ill.; Huberta C. Reld, 34 R., New York Nr. N.Y.; Lester I. Norton, 1451 Baffin Rd., Sentenity, N.Y.; Lester I. Norton, 1451 Baffin Rd., Sechester, N.Y.; Immais S., New York 11, N.Y.; Lester I. Norton, 1451 Baffin Rd., Sechester, N.Y.; Anne E. Smutny, 222 West 23rd St., New York 11, N.Y.; Lester I. Norton, 1451 Baffin Rd., Gleaview, Ill.; Huberta C. Reld, 34 R., New York 11, N.Y.; Lester I. Norton, 1451 Baffin Rd., Gleaview, Ill.; Huberta C. Reld, 34 R., New York 11, N.Y.; Lester I. Norton, 1451 Baffin Rd., Gleaview, Ill.; Huberta C. Reld, 34 R., New York 11, N.Y.; Lester I. Norton, 1451 Baffin Rd., Gleaview, Ill.; Huberta C. Reld, 34 R., New York 11, N

EDWALL
Sworn to and subscribed before me
day of September, 1957
GEORGE W. KRUMHAAR
(My commission expires
December 29, 1959) EDWARD R. SWEM, Editor subscribed before me this 19th

Swift Ranks 20th, Armour 27th in Ad Expenditures

Swift & Company was the nation's 20th largest advertiser while Armour and Company ranked 27th in 1956, according to Advertising Age. The trade publication estimated Swift's advertising expenditures for the year at about \$26,000,000, of which \$12,-927,028 was in measured media. Armour's expenditures were estimated at about \$21,000,000, of which \$10,-636,535 was in measured media.

Annual Texas Barrow Show

The second annual Texas Barrow Show, designed to educate the public and breeders alike on meat-type hogs, will be held in Waco on September 30 through October 2.

Western Packaging Show

San Francisco will be the scene of the seventh Western Packaging and Materials Handling Exposition, to be held on August 11-13, 1958, Clapp & Poliak, show manager, announced.





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Literature

Office, Factory, Warehouse and Maintenance Equipment (NL 246): A big, new catalog has just been published by a Chicago firm that sells products devised as an aid for executive planning. The book describes everything from penholders to hydraulic lift trucks. Copies of this book are available.

Stabilizer for Use in Brine Control (NE 249): This leaflet points out that too often the importance of brine condition to refrigerating efficiency is overlooked by the plant operator. The stabilizer, which is a scientific device composed of a combination of pure metals which react favorably with impurities in the brine, may be installed when the following conditions prevail: poor brine, unbalanced brine and ammonia in brine. The leaflet states that the moment the stabilizer is installed it will protect the brine system against further damage from corrosion.

Food Packaging Case Histories (NL 240): Effective merchandising and customer acceptance of meats and poultry packaged in film made of Bakelite polyethylene are described in an illustrated brochure. This film, said to cost less than any other transparent film, is available in a wide range of thicknesses, sizes and shapes to fit packaging needs.

Dryers for Non-Sticky, Granular Materials (NL 241): In a four-page, two-color bulletin, a description is given of a 72-tube rotary steam dryer which accurately adjusts moisture content of grains, poultry feed and non-sticky granular materials. The literature cites several advantages of this specific dryer, such as anti-friction, self-aligning, roller bearings to assure smooth, long operation.

How to Package Heavy Goods (NL 242): How to cut costs, simplify packing and improve efficiency in the packaging of heavy products are subjects discussed in a 28-page booklet. It explores the subjects of weight, box assembly, product protection, ease of warehousing and box storage as factors important in the shipment of heavy products. Copies of the booklet are available.

Literat	ure.	coupon Address numbers	The	Natio	onal I	New Provis	Trade ioner,
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28, 1957

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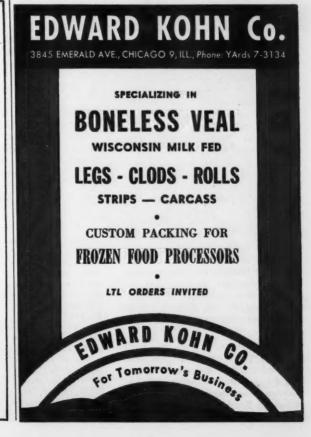
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Armour Installs Stunners in All Beef Plants, Gets AHA 'Seal of Approval'

Armour and Company, Chicago, has been awarded the "seal of approval" for humane beef slaughter by the American Humane Association of Denver. The award was made with the announcement that Armour had completed installation of the Remington and Schermer humane stunning



SEAL OF APPROVAL, awarded to Armour by R. T. Phillips (left) of the AHA, is accepted by R. H. Borchers for Armour.

instruments at all 31 of the company's cattle processing plants in the United States

The award was accepted at the Armour general office in Chicago by R. H. Borchers, executive vice president of the company in charge of the food divisions.

R. T. Phillips, executive director of the AHA, presented the award. "Six packers, including Armour, have received the seal for humane slaughter of one or more species of livestock," Phillips said. "Real progress is being made toward the goal of humane slaughter of all food animals. With the installation of humane stunning by Armour and Company in its beef production process, approximately 9,500,000 animals per year are now receiving a more humane death at the plants of progressive packers."

Phillips pointed out that a joint committee of the AHA and the American Meat Institute has been studying humane slaughter methods and devices. Armour's manager of production control, J. W. Rickord, is an active member of this AMI-AHA joint committee.

Armour has for the past year been field testing the new Remington stunner developed by the Remington Arms Co., Inc., as well as other humane stunners. The company now is using either the Remington stunner or the Schermer captive bolt pistol in all

non-religious beef killing operations.

The AHA seal, devised a little more than a year ago, is awarded on a yearly basis. Packers receiving the seal may use it on meat packaging and in advertising connected with the meat that is humanely slaughtered. To retain the seal, packers must meet rigid standards in handling, stunning and slaughtering meat animals, and must sign an annual agreement to use the seal only as long as their methods equal or exceed the standards set up by the American Humane Association.

Anderson Hogs Take Grand Titles At Barrow Show

Oscar Anderson and Sons of Leland, Ill., swept the top honors at the 1957 National Barrow Show, at Austin, Minn.

The 225-lb. Poland China barrow entered by Gerald Anderson, 15, was selected as the grand champion barrow, repeating an honor won several years ago by his brother, Rolland. It brought \$3.10 a lb. and sold to Western Buyers of Algoma, Ia.

His father, Oscar, won the truckload grand championship trophy on his 10 purebred Poland Chinas that averaged 204 lbs.

Willard Merryman of Marshalltown, Ia., advanced his spotted Poland China to the reserve grand championship. Reserve grand championship in the trucklot division was won by a lot of Berkshires shown by Milo Wolrab of Mt. Vernon, Ia.

The reserve grand champion barrow sold at \$35 per cwt. to Geo. A. Hormel & Company, which also bought the grand champion trucklot at \$30. Cudahy Bros., Cudahy, Wis., bought the reserve champion truckload for \$24 per hundredweight.

GRAND CHAMPION individual barrow of the National Barrow Show, Austin, Minn., with his exhibitor, Gerald Anderson, and the purchaser for Western Buyers, Algona, la. Forty packers and order buyers took part in the show sale and a total of 1,300 barrows was sold at an average price of \$22.36 per cwt.

Packers to Be Represented At Food Chains' Meeting

Ten packers will have headquarten rooms at the 24th annual meeting of the National Association of Food Chains, to be held October 21-23 in the Sheraton Park and Shoreham Hotels, Washington, D. C., the NAFC announced.

Firms represented will include: Armour and Company, Chicago; Cudahy Brothers Co., Cudahy, Wis.; Hygrade Food Products Corp., Detroit, Libby, McNeill & Libby, Chicago; Oscar Mayer & Co., Madison, Wis, and John Morrell & Co., Perk Dog Food Co., Rival Packing Co., Swift & Company and Wilson & Co., Inc.

Frozen Meatballs Launched

Frozen meatballs, said to be the first of their kind, have been introduced by The Rath Packing Co., Waterloo, Ia., in Waterloo, Cedar Falls and a few other selected cities. Ingredients include pork, veal, beef, chopped onion, crumbs and spices.

Retail price is 59c for a 10-oz, bag. The meatballs are frozen raw individually before being packaged. Other meatballs are cooked and canned.

Hotel Show Beats Drum

The National Hotel Exposition, to be held November 11-15 in the New York City Coliseum, has mailed 600,-000 invitations to owners and key personnel of hotels and allied mass housing and feeding industries, according to the show's attendance promotion committee.

New Meat for Babies Line

A new line of strained and chopped meats for babies will be introduced by Beech-Nut, Edward J. Noble, board chairman of Beech-Nut Life Savers, Inc., has announced. The new meat line will be packed by Geo. A. Hormel & Co., in glass containers.





California Firm is Vacuum Packing Primal Beef Cuts

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LIMINATION of shrink and trim losses and more efficient utilization of space and manpower are among advantages being shared by Del Pero-Mondon Meat Co., Marysville, Calif., and a growing number of hotels, restaurants, resorts and institutions that are buying the concern's new "Flavor Guard" line of vacuum-packed primal beef cuts.

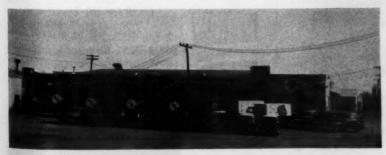
The Marysville firm, which is located in Yuba County about 30 miles north of Sacramento, is the first California purveyor to adopt the Cryovac process for holding and ageing its entire output of boneless beef cuts.

(Successful use of this process was revealed first by Samuel M. Gertman Co., Inc., Boston, at the annual meeting of the National Association of Hotel and Restaurant Meat Purveyors last year. See the NP of November 10, 1956. A detailed description of the Gertman operation appeared in the NP of December 15, 1956.)

Like earlier eastern users of the Cryovac process, Del Pero-Mondon Meat Co. has found a receptive audience for its "more meat for your money" story among costconscious public feeders. Weight losses from shrink and trim can cost as much as 6c to 27c a pound in one week when the conventional method of holding and age-







TOP PICTURES show the vacuum packing operation and the pouched cuts moving via conveyor to be weighed and placed in cartons. Other views on this page show the meat preparation room, the careful checking of cut size with a ruler and the exterior of the Del Pero-Mondon fabricating plant at Marysville.

ing is used, points out Hugo Del Pero, who operates the firm in partnership with his brother, Mario, and Gustav C. Mondon. For example, a 9-in. boneless strip weighing 15 lbs. will yield only 12 lbs., 14 oz. of usable meat after 21 days of ageing since average shrink loss will be 10 oz. and trim loss will amount to 1 lb., 8 oz.

With the vacuum-pack method, however, that same boneless strip will yield the full 15 lbs. of usable meat since the Cryovac process permits the meat to age with no moisture or flavor loss or discoloration. Thus, a public feeder can serve the equivalent of two extra steak dinners from a 9-in. strip. On a prime rib, two extra servings can be realized at no extra cost. Del Pero-Mondon Meat Co. gains, too, since it does not have to absorb any loss.

The process used at the Marysville plant, in brief, consists of boning out the various cuts of beef, inserting them in moisture proof transparent Cryovac bags, drawing a vacuum, sealing the bags with aluminum clasps and sending them through a shrink tunnel which causes the bag

to adhere to the meat.

"Beef does not need air for ageing," notes Hugo Del Pero. "The process of enzymatic action is achieved when the water-soluble chemicals turn to lactic acid and break down the connective tissues in meat. Oxygen steals meat flavor. It dries out the meat and eventually turns the fat rancid. Our meat is more tender and juicy and ages perfectly. There is no mold and the meat is sweet, clean and fresh. It has the tenderness of aged meat without the usual shrink, dehydration, mold and waste."

Use of the Cryovac method permits better utilization of labor in processing. Meat can be packaged to inventory rather than to fill specific orders. Space formerly used for ageing rails has been converted to shelves where the company now can hold three times as much product as before.

Hotels and restaurants can buy ahead without fear of

mold or shrinkage loss due to unforseen business fluctuations. One resort owner has estimated he can save \$5,000 a year on the meat he prepares for this reason alone, according to partner Hugo Del Pero.

Del Pero-Mondon sold 6,000,000 lbs. of meat in 1956



PRINCIPALS in the progressive wholesale firm are (left to right) Mario Del Pero, Hugo Del Pero and Gus Mondon.

and sales are expected to exceed that figure this year. The firm was founded as a meat market in 1920 by the Del Peros' father, Joseph. The present plant was constructed in 1951 and the firm was incorporated in 1956. A sausage factory operated by the company in Marysville was destroyed by fire early this year.



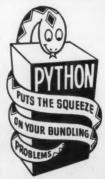
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ALL MEAT... output, exports, imports, stocks

Meat Production In Small Decline

Production of meat under federal inspection for the week ended September 21 settled after the previous week's sharp increase which followed the holiday interruption in slaughter. Volume of output for the period at 410,000,000 lbs. was a shade below the previous week's total of 411,000,000 lbs. and about 16,000,000 lbs. smaller than that for the same week last year. Slaughter of all livestock numbered smaller than last year, and only that of hogs was up for the week. Cattle slaughter was down by about 15,000 head for the week and about 4,000 head smaller than a year earlier. Slaughter of hogs increased by about 65,000 head for the week, but numbered about 13,000 head below last year. Estimated slaughter and meat production by classes appear below as follows:

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Self-Service Meat Sales Increase Sharply in U. K.

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IDS

A rapid increase in the number of self-service stores in Britain is having a profound effect on meat merchandising methods there, according to the Foreign Agricultural Service. In the past decade the number of self-service stores has increased from 250 to nearly 4,000 and has nearly quadrupled since 1952. New stores are being added at a rate of at least 55 a month. About 10 per cent of total retail grocery sales is now handled by stores of this type. Meat is sold by 18 per cent of the self-service units.

Of all such stores in Britain, nearly 38 per cent were in London and the South East, 25 per cent in the North, 14 per cent in the Central and South Midlands, 9 per cent in Scotland, 8 per cent in the Southwest, 5 per cent in Wales and the West Midlands, and 1 per cent in Ireland.

The march toward self-service has been led by the chains. Independents, who own 90 per cent of the retail grocery outlets, operate less than 14 per cent of the self-service shops. Most new units are supermarkets. A sharp increase in the proportion of self-service stores handling meat has been indicated.

Canada's Meat Exports Drop Sharply in First Half 1957

A moderate decline in output, plus continued strong demand, and relatively high meat prices have resulted in a sharp decline in Canada's meat exports this year. A smaller part of the reduced shipments went to the United States.

During the first half of 1957, Canada's total exports of carcass and variety meats totaled only 31,200,000 lbs., a decline of 35 per cent from a year earlier. Starting in 1954, exports have been declining steadily. Exports to the U. S. for January-June 1957 totaled only 22,200,000 lbs., compared with 35,600,000 lbs. a year earlier. U. S. purchases made up only 71 per cent of Canada's total

U. S. Sausage Casing Exports Down in January-June 1957

United States exports of hog casings dropped 3.5 per cent, and exports of all other type casings, mainly beef, dropped 13.6 per cent during January-June 1957, compared with the same period last year. The principal reason for the overall decline was the substantial drop in exports of beef casings to the Netherlands, and hog casings to Britain.

U. S. exports of natural sausage casings by country of destination, annual by country of destination, annual 1955-56, and January-June 1956-57:

	Annual		Jan	June		
	1955	1956	1956			
Country of	1,000	1.000	1,000	1.000		
	lbs.	lbs.		lbs.		
Hog Casings:						
Canada	76	124	23	53		
Cuba	3	***		30		
Britain	3.399	3.125	1,709	1,344		
Netherlands	702	417	226	232		
Belgium	903	602	234	294		
Germany, West	1.172	958	208	398		
Switzerland	216	275	142	148		
Spain	483	572	147	190		
Union S. Africa		346	168	141		
Australia		208	12	195		
New Zealand		610	282	300		
Others	56	102	344	46		
Totals		7.339	3.495	3,371		
Other animal casings		.,				
Canada	291	266	137	151		
Cuba	212	138	78	85		
Sweden	48	87	2	35		
Norway	853	919	250	351		
Denmark		48	18	7		
Britain	334	186	71	82		
Netherlands		1,586		442		
Belgium	815	528	176	287		
Germany, West		2,769	1,064	1,106		
Switzerland	1,733	1,783	729	805		
Spain	1,663	2,468		642		
Others	165	103	755	50		
Total	11,067	10,881	4,678	4,048		
Cacinge not alsow	hore cl	assified	mainly	beef.		

Casings not elsewhere classified, mainly bee

meat shipments in January-June 1957, compared with 74.5 per cent a year earlier and 76 per cent during the entire year of 1955.

Canada's meat exports, January-June 1956-57 are tabulated as follows:

Item		s to all	Exporta	to the
Atom:	1956	1957	1956	1957
	1,000	pounds	1,000	pounds
Beef	5,332	5,339	4,460	4,605
Mutton and	-			
lamb		24		***
Canned ham	5,955	2,019	5,892	2,018
Pork	29,539	18,451	23,662	14,365
Canned meats		644	203	89
Variety meats	3,377	2.336	1,127	906
Other meats		2,339	244	195
Totals	47,741	31,152	35,588	22,178

Meat Index At 11 Week Low

Meat prices, down for the second straight week, declined in the week ended September 17 to their lowest levels in 11 weeks. The Bureau of Labor Statistics adjusted the wholesale price index on meats for the period downward to 95.5 from 97.5 for the previous week. This was the lowest index on meats since the week ended June 25, when it was 91.2. Last year around the same time, the index on meats was 87.9.

PROCESSED MEATS . . . SUPPLIES

August Meat Food Processing Down On Average From Volume Handled Last Year

PROCESSING and preparation of meats and meat food products fell off moderately in four weeks of August from volume processed in five weeks for the month last year. Total volume of products handled in the current four weeks at 1,221,774,000 lbs. was down on the average from last year's five-week volume of 1,593,-912,000 lbs. for the month.

Processors turned out 135,197,000

lbs. of sausage for a small drop on the average from 170,405,000 lbs. handled in the longer period last year. The decrease was small also in amount of steaks, chops and roasts prepared and processed. Volume in August this year amounted to 45,993,-000 lbs. against 65,957,000 lbs. in the longer period last year.

Processing of pork products was down in line with the smaller supply of the raw materials. A total of 70. 271,000 lbs. of bacon was sliced compared with 104,058,000 lbs. last year and rendered lard dropped to 119. 060,000 lbs. from 155,216,000 lbs. processed during the longer period last year.

Rate of meat food products canned was little changed from list year. Canners put up 27,878,000 lbs. of products in cans of 3 lbs. and larger compared with 34,152,000 lbs. last year, and 102,959,000 lbs. in the smaller cans of under 3 lbs. as against 119,151,000 lbs. last year.

MEATS AND MEAT FOOD PRODUCTS PREPARED AND PROCESSED UNDER FEDERAL INSPECTION—AUGUST 4, 1957 THROUGH AUGUST 31, 1957 COMPARED WITH FIVE-WEEK PERIOD, JULY 29 THROUGH SEPTEMBER 1, 1956

	Aug. 4-31 1957	July 29-Sept. 1956	1 35 Weeks 1957	35 Weeks 1956
Placed in cure-				
Beef	12,766,000	15,386,000	111.339,000	110.214.000
Pork	245, 132, 000	332,669,000	2,221,951,000	2,405,089,000
Other	70,000	134,000	903,000	956,000
Smoked and/or dried-				
Beef	4.296,000	5,196,000	38,381,000	37,814,000
Pork	185,695,000	255,208,000	1.611.629.000	1.754,613,000
Cocked Meat-				
Beef	6,869,000	8,105,000	58,973,000	52,188,000
Po k	25,592,000	30,487,000	206,740,000	204,452,000
Other	185,000	331.000	2.190,000	2.461.000
Sausage				
Fresh finished	15,312,000	18,102,000	150,329,000	152,038,000
To be dried or semi-dried	11,878,000	15,398,000	94,659,000	96,007,000
Franks, wieners	57,587,000	73.061.000	464,788,000	455,468,006
Other, smoked or cooked	50,420,000	63,844,000	425,228,000	417.692,000
Total sausage	135,197,000	170,405,000	1.135,004,000	1.121.205.000
Loaf, head cheese, chili, jellied			-1-11-1-1-1	-,,
products	16,258,000	20.037.000	140,375,000	137,993,006
Steaks, chops, roasts	45,993,000	65,957,000	385,503,000	458,485,000
Meat extract	104,000	115,000	1,567,000	1.217.000
Sliced bacon	70.271.000	104.058.000	628,543,000	689,157,000
Sliced, other	19.537,000	18.864.000	150,464,000	119,005,000
Hamburger	14,862,000	18,820,000	112,375,000	115,746,000
Miscellaneous meat product	7.281,000	6.882,000	62,503,000	48,482,000
Lard, rendered	119,060,000	155,216,000	1,308,418,000	1,411,459,000
Lard, refined	99,869,000	136,492,000	1.044.877.000	1.120,864,000
Oleo stock	6,131,000	8,611,000	55,896,000	68,157,000
Edible tallow	21,325,000	18,491,000	182,557,000	133,208,000
Compound containing animal fat	46,142,000	57,749,000	460,372,000	406,420,000
Oleomargarine containing animal fat	4,754,000	7,626,000	46,465,000	47,123,000
Canned product (for civilian use and		.,,		
Dept. of Defense)		157,079,000	1,465,857,000	1,517,741,000
Total*	1,221,774,000	1,593,912,000	11,430,872,000	12,050,097,000

*This figure represents "inspection pounds" as some of the products may have been inspected and recorded more than once due to having been subjected to more than one distinct processing treatment such as curing first and then canning.

MEAT AND MEAT FOOD PRODUCTS CANNED UNDER FEDERAL INSPECTION

IN THE FOUR-WEEK 4 THROUGH AUG		
Pounds	of Finish	ed Product
s	Slicing and in- titutional sizes (3 lbs. or over)	Consumer Packages or shelf sizes (under 3 lbs.)
Luncheon meat	1,318,000 8,898,000 378,000 680,000 121,000 7,000	7,565,000 347,000 5,033,000 12,960,000 5,318,000 684,000
Deviled ham Other potted or deviled		695,000
meat food products Tamales Sliced dried beef	101,000 26,000	3,049,000 2,237,000 262,000
Chopped beef Meat stew (all product)	40,000 243,000	1,348,000 10,754,000
Spaghetti meat products Tongue (other than pickled)	170,000 53,000	10,056,000
Vinegar pickled products	742,000	1,387,000
Bulk sausage Hamburger, roasted or corned beef, meat and		356,000
Soups	$\substack{195,000\\1,078,000\\422,000}$	2,637,000 13,827,000 317,000
Tripe	1,936,000	231,000 231,000 113,000
All other meat with meat and/or meat by-		210,000
products—20% or more Less than 20%	987,000 484,000	6,301,000 17,113,000
Totals	27,878,000	102,959,000

DOMESTIC SAUSAGE

	_
(Icl prices, Ib.)	
Pork sausage, bulk	
in 1-lb. roll40	@ 441/2
Pork saus., sheep casing,	
1-lb. pkge54	@62
Frankfurts, sheep	
casing, 1-lb. pkge62	@ 63 12
Frankfurta, skinless,	OTI
1-lb. pkge48	(MUI
Bologna (ring)47 Bologna, artificial cas39	@49
Smoked liver, hog bungs. 504	
Smoked liver, art. cas43	
Polish sausage, smoked.56	
New Eng. lunch spec. 63	
Olive lonf	@521/
Blood and tongue 464	M57
Pepper loaf613	4@66
Pickle & Pimiento loaf 41	@4712

SEEDS AND HERBS

(le	prices, II	Ground
	Whole	for sausage
Caraway see	d 191/4	241/4
Cominos see		42
Mustard seed		
fancy		
yellow Ar		
Oregano		
Coriander,		
Morocco, 1	No. 1, 21	25
Marjoram, F		74
Sage. Dalms		
No. 1		64

DRY SAUSAGE

(lel prices, lb	.)
Cervelat, ch. hog bunks	
Thuringer	55@ 57
Farmer	83@ 85
Holsteiner	85@ 87
Salami, B. C	91@ 93
Salami, Genoa style	1.02@1.04
Salami, cooked	
Pepperoni	
Sicilian	91@ 93
Goteborg	
Mortadella	60@ 62

SPICES

bass, Unicingo, original	barreis,
Whole	Ground
Allspice, prime 78	88
Resifted 86	95
Chili, pepper	45
Chili, powder	52
Cloves, Zanzibar 68	79
Ginger, Jam., unbl 95	1.04
Mace, fancy Banda. 3.50	4.10
West Indies	3.75
East Indies	3.60
Mustard flour, fancy	37
No. 1	33
West India nutmeg	2.70
Paprika, Amer. No. 1	48
Paprika, Spanish	88
Cayenne pepper	62
Penner:	
Red, No. 1	57
White 49	53
Black 411/2	441/9
	-

SAUSAGE CASINGS
(l.c.l. prices quoted to manu- facturers of sausage)
Beef rounds: (Per set) Clear, 29/35 mm. 1.05:@1.35 Clear, 35/38 mm. 1.01:@1.15 Clear, 35/40 mm. 95:@1.15 Clear, 38/40 mm. 90:@1.35 Clear, 40/44 mm. 1.30:@1.65 Clear, 44 mm./up. 1.35:@2.59 Not clear, 40 mm./down 65:@ 70 Not clear, 40 mm./up. 75:@ 85
Beef weasands: (Each) No. 1, 24 in./up 13@ 16 No. 1, 22 in./up 9@ 14
Beef middles: (Per set) Ex. wide, 2½ in./up3,40@3,55 Spec. wide, 2½/2½ in.2.55@2.70 Spec. med. 1%/2½ in.1.50@1.60 Narrow, 1% in./dn 1.00
Beef bung caps: (Each) Clear, 5 in/up 34@ 40 Clear, 4½/5 inch 29@ 32 Clear, 4½/4½ inch 19@ 21 Clear, 3½/4 inch 15@ 18 Not clear, 4½ inch/up 18@ 21
Beef bladders, salted: (Each) 7¼ inch/up, inflated 18 6½/7¼ inch, inflated 13 5½/6¾ inch inflated 12@ 13
Pork casings: (Per hank) 29 mm./down 4.50@4.75 29/82 mm 4.30%4.65 32/35 mm 3.00@3.40 35/38 mm 2.35@2.80 38/44 mm 2.15@2.60

Hog bur	gs:											(Eac	h)
Sow,	34 in	. (21	21	t							570	62
Export	t, 34	in	C	h	ı	1	CI	a'	t			480	
Large	prim	e,	1	34	£		ù	B.				350	
Med.												250	
Small	prim	e										160	
Middle	es, ce	p	0	f	ť							550	60
Sheep c	asing	8:									P	er ha	nk
26/28	mm.										. 6	.20@	8.50
24/28	mm.										. 6	.05@	8,31
22/24	mm.										.4	.75@	5.2
	mm.										. 4	.10@	5.4
20/22											9	.80@	9 91
$\frac{20}{22}$ $\frac{18}{20}$	mm.					٠	٠				. 4	.63@	0.60

CURING MATERIALS	12
Nitrite of soda, in 400-lb. bbl., del. or f.o.h. Chgo	Cwt.
Pure refined, granulated nitrate of soda	5.65
Pure refined powdered nitrate of soda	8,65
Salt, paper sacked, f.o.b. Chgo., gran, carlots, ton Rock salt, ton in 100-lb. bags, f.o.b. whse, Chgo	30,00 28.00
Sugar— Raw, 96 basis, f.o.b. N.Y	6.20
Refined standard cane gran. basis (Chgo.)	8.70
Packers, curing sugar, 100 lb. bags, f.o.b. Reserve.	8,85
La., less 2%	

BEEF-VEAL-LAMB ... Chicago and outside

CHICAGO

September 24, 1957

WHOLESALE	FRE	SH	MEA	TS
CARCA	55	BEEF		

of 70.

d com-

st vear 119,-

00 lbs. period canned

vear. lbs. of larger

os. last in the against

Product onsumer ackages or shelf sizes (under 3 lbs.)

142,000

2,637,000 3,827,000 317,000 231,000 231,000 113,000

6,301,000 7,113,000

2,959,000

(Each)
57@ 62
48@ 54
35@ 39
25@ 27
16@ 22
55@ 60

IALS . Cwt. 5.65

.... 8,65

on. 30.00 b. Y... 6.20 00 ve. 8,55

7.52

28, 1957

Steers, E	en. r	ange	:		(ear	lots	, 1b.)
Prime,		/800						41n
Choice.	500	/600					1/4 (0	
Choice.	600	/700				.38	1/260	
Choice,	700	/800						39
Good,	500/	600						35n
Good,	600/	700						35
Bull .				*				281/2
Comme	reial	COM	-	٠		. 28	6	29
Canner	eu	tter	6	70	٧.			261/2

PRIMAL BEEF CUTS

Prime:	
Rounds, all wts	48n
Trimmed loins,	
50/70 lbs. (lel)76	@ 94
Square chucks,	0.4
50/70 lbs. (lel)	34n
Arm chucks, 80/110	321/2
Ribs, 25/35 (lel)56	@58
Briskets (lcl)27	@28
Navels. No. 1	191/2
Flanks, rough No. 1	191/2
Choice:	
Hindqtrs., 5/800	461/2
Foregtrs., 5/800	32
Rounds, all wts	47
Td. loins, 50/70 (lel) .65	@ 73
So. chucks, 70/90	34
Arm chucks, 80/110	221/2
Briskets (lcl)27	@28
Ribs. 25/35 (lcl)52	@ 54
Navels, No. 1	193
Flanks, rough No. 1	191/
Good (all wts.):	
Rounds44	@46
So out chucks 33	@34

COW & BULL TENDERLOINS

C/L
58
@75
@82
@90
@90

BEEF HAM SETS

Insides,				۰	٠				۰				45	
Outsides,														
Knuckles	, 7½/u	p			٠	٠	٠	۰	٠	9			45	
												_		

	-		۰	u	٨	•	٠	•		
Choice, 70/down									17	@18
Good, 70/down	۰	۰			۰				16	@17

			W. A
n-nominal,	b-bid,	a-as	ked.

BEEF PRODUCTS	
(Frozen, carlots, lb.)	
Tongues, No. 1, 100's	24n
Tongues, No. 2, 100's	191/2n
Hearts, regular, 100's	24n
Livers, regular, 35/50's.	15
Livers, selected, 35/50's	22n
Lips, scalded, 100's	15
Lips, unscalded, 100's	13a
Tripe, scalded, 100's	81/4
Tripe, cooked, 100's	9
Melts, 100's	736
Lungs, 100's	71/2
Udders, 100's	5

(lel prices)	
Beef tongues, corned	31
Veal breads, under 12 oz	72
12 oz. up	93
Calf tongues, 1-lb./dn	181/2
Oxtails, fresh, select	14

BEEF SAUS. MATE FRESH	RIALS
Canner-cutter cow meat, barrels	36
Bull ment, boneless,	
barrels	39
75/85%, barrels2	91/2@30
Beef trimmings, 85/95%, barrels	34
Boneless chucks, barrels	614 6137
Beef cheek meat,	
trimmed, barrels Shank meat, bbls,	71/2 @ 38
Beef head meat, bbls Veal trimmings.	23n
boneless, barrels	35

VEAL-SKIN OFF

(1	el carcass	p	r	i	36	8	, ewt.)
Prime.	90/120					. 5	42.00@43.00
Prime,	120/150	٠					42.00@43.00
Choice,	90/120						38.00@39.00
Choice,	120/150						38.00@39.00
	90/150						
Stand	90/190			۰			30.00@31.00
Utility.	90/190						28.00@29.00
Cull, 6	30/125	 					26.00@27.00

CARCASS LAMB

	(lel	p	ri	ic	e	8		1	b	.)	
Prime.	30/45									49	@50
Prime.	45/55									48	@49
Prime,	55/65									Non	ne qtd.
Choice,	35/45									47	@48
Choice,										47	@48
Choice,										46	@47
Good, a	ll wts.									43	@44

PACIFIC COAST WHOLESALE MEAT PRICES

0		No. Portland
Sept. 24	Sept. 24	Sept. 24
	411	
, \$38,50@40.00	840.00@41.00	\$39,00@40.00
. 38.00@39.00	38.50@40.00	38,50@40.00
. 35,50@38.00	38.00@39.00	37.50@38.50
. 34.00@37.00	37.00@38.00	37.00@38.00
. 34.00@36.00	34.00@37.00	33.00@37.00
. None quoted	31.09@33.00	None quoted
. 29.00@31.00	30.00@32.00	30.07@34.00
. 28.00@30.00		29.00@32.00
. None quoted	27.00@29.00	28.00@31.00
32.00@35.00	35.00@37.00	34.00@35.50
(Skin-off)	(Skin-off)	(Skin-off)
	41.03@43.00	39.00@42.00
. 39.00@42.00	39.00@41.00	36.00@40.00
. 44.00@46.00	41.50@45.00	41.00@44.00
42.00@44.00	41.50@43.00	40.00@43.00
44.00@46.00	41.50@45.00	41.00@44.00
42.07@44.00	41.50@43.00	39.00@42.00
. 40.00@43.00	38.09@42.00	37.00@41.00
20.00@22.00	None unoted	18.00@20.00
20,00@22.00		
	38.00@39.00 35.50@38.00 34.00@37.00 34.00@36.00 None quoted 29.00@31.00 28.00@39.00 None quoted 32.00@35.00 (8kin-off) 42.00@45.00 39.00@42.00 44.00@46.00 42.00@44.00 44.00@46.00 42.00@44.00 40.00@43.00	Sept. 24 Sept. 24 .838.50@40.00 \$40.00@41.00 .38.00@39.00 38.50@40.00 .35.50@38.00 38.00@39.00 .34.00@37.00 37.00@38.00 .34.00@36.00 34.00@37.00 .None quoted 30.00@32.00 .29.00@30.00 29.00@30.00 .29.00@35.00 29.00@37.00 (8kin-off) (8kin-off) .42.00@45.00 41.00@43.00 .39.00@42.00 39.00@41.00 .41.00@46.00 41.50@45.00 .42.00@44.00 41.50@45.00 .41.00@48.00 41.50@45.00 .42.00@44.00 38.00@42.00 .80.00@42.00 None quoted

WHOLESALE FRESH MEATS BEEF CUTS (l.c.l. prices)

		a barroon		
Steer:		(We	stern,	ewt.)
Prime, o	arc.,	6/700.\$	44.50@	45.50
Prime, o	eare.,	7/800.	43.50@	44.CO
Choice,	carc.,	6/700.	42.50@	43.50
Choice,	care.,	7/800.	42.00@	42.50
Good, ca		6/700	39.00@	39.50
Good, ca	arc.,	7/800	38.50@	39.00
Hinds.,	pr.,	6/700	53.00@	55.00
Hinds.,	pr.,	7/800	52,006	654.00
Hinds.,	ch.,	6/700		
Hinds.,	ch.,	7/800	48.00@	251.00
Hinds.,	gd.,	6/700	45.00@	247.00
Hinds.,	gd.,	7/800	44.006	246.00

Hinds., gd., 6/700 45.00@47.00 Hinds., gd., 7/800 44.00@46.00
1111da., gd., 1/3001. 11.00@10.00
BEEF CUTS
(l.c.l. prices, lb.)
Prime steer:
Hindqtrs., 600/70053 @57
Hindgtrs., 700/80053 @56
Hindqtrs., 800/90052 @54
Hindqtrs., 800/90052 @54 Rounds, flank off48 @50
Rounds, diamond bone,
flank off49 @51
Short loins, untrim67 @78
Short loins, untrim67 @78 Short loins, trim87 @1.00
Flanks
Ribs, (7 bone cut)56 @62
Arm chucks37 @40
Briskets
Plates
Choice steer:
Hindqtrs., 600/70049 @54
Hindqtrs., 700/80048 @52
Hindqtrs., 800/90048 @49
Rounds, flank off47 @49
Rounds, diamond bone,
flank off
Short loins, untrim62 @68
Short loins, trim82 @88
Flanks
Ribs (7 bone cut)53 @57
Arm chucks341/2@38
Briskets
Plates20 @21

FANCY MEATS

	(1	.c.		pric	9	8)			1	b.
	breads,										
	oz. up										
	livers,										
	kidney										
Oxta	ils, ¾ 1	b.	fre	zen							11

LAMB

(1.c.1.	carcass	prices,	cwt.)
			City
Prime, 30	/40	\$49.	00@53.00
			00@54.00
Prime, 45	/55	48.	00@52.00
Prime, 55			00@49.00
		48.	.00@52.00
Choice, 40			.00@53.00
Choice, 4	5/55	47	.00@51.00
Choice, 58	5/65	46	.00@48.00
Good, 30	40	44	.00@47.00
Good, 40,	/45	45	.00@48.00
Good, 45	55	44	.00@46.00
			Western
Prime, 45	/dn	48	.00@50.00
			.00@50.00
Prime, 5			.00@48.00
Choice, 4	5/dn	46	.00@49.00
Choice,	15/55		.00@48.00
Choice,			5.00@47.00
Good, 45			1.00@46.00
Good, 43	5/55	45	2.00@44.00

TEME-SKIN OFF
(l.c.l. carcass prices) Western
Prime, 90/120\$45,00@49.00
Choice, 90/120 38,00@43,00
Good, 50/ 90 35,07@38,00
Good, 90/120 36.00@37.00
Stand., 50/ 90 29.00@30.00
Stand., 90/120 30.00@31.00
Calf. 200/dn., ch 30.00@32.00
Calf, 200/dn., gd, 28.00@31.00
Calf, 200/dn., std 28.00@28.00

NEW YORK RECEIPTS

Marketing Service, week Sept. 21, 1957, with compa	ended risons:
STEER and HEIFER: Ca Week ended Sept. 21 Week previous	9,807
COW: Week ended Sept. 21 Week previous	
Week ended Sept. 21 Week previous	377 479
VEAL: Week ended Sept. 21 Week previous	10,614 10,935
LAMB: Week ended Sept. 21 Week previous	27,967 46,282
MUTTON: Week ended Sept. 21 Week previous	4,050 480
Week ended Sept. 21 Week previous	10 082 10,078
PORK CUTS: Week ended Sept. 21 Week previous	Lbs. 647,890 488,357
BEEF CUTS: Week ended Sept. 21 Week previous	280,071 237,540
VEAL AND CALF CUTS: Week ended Sept. 21 Week previous	3,041 3,000
LAMB AND MUTTON: Week ended Sept. 21 Week previous	
BEEF CURED: Week ended Sept. 21 Week previous	2,001
PORK CURED AND SMOR	ED:
Week ended Sept. 21	210,613

Week previous 205,777
COUNTRY DRESSED MEAT
VEAL: Carcasses Week ended Sept. 21 7,876 Week previous 8,463
HOGS: Week ended Sept. 21 12 Week previous 2
LAMB: Week ended Sept. 21 10

LOCAL SLAUGHTER

CATTLE: Week ended Sept. 21 Week previous	Head 15,802 15,890
CALVES: Week ended Sept. 21 Week previous	13,887 14,541
Week ended Sept. 21 Week previous	55,977 56,737
SHEEP: Week ended Sept. 21 Week previous	42,086 43,500

PHILA. FRESH MEATS

September 24, 1957 WESTERN DRESSED

WESTERN DIEESSED
STEER CARCASSES: (Cwt.)
Choice, 500/800\$41.50@43.50
Choice, 803/900 41.00@43.00
Good, 500/800 37.00@39.50
Hinds., choice 50.50@53.00
Hinds., good 46.00@49.00
Rounds, choice 49.00@51.00
Rounds, good 46.00@48.00
COW CARCASSES:
Com'l, all wts 31,50@33,50
Utility, all wts 29,00@31.00
Ctinty, an wis 20.00@31.00
VEAL (SKIN OFF):
Choice, 90/120 40.00@43.00
Choice, 120/150 40,00@43.00
Good, 50/ 90 35.00@37.00
Good, 90/120 36.00@38.00
Good, 120/150 37.00@39.00
LAMB:
Ch. & pr., 30/45 47.00@49.00
Ch. & pr., 45/55 46.00@48.00
Good, all wts, 44.00@47.00
0000, all ars, 11.00@11.00

LOCALLY DRESSED

DOCALLE DESIGNAD	
STEER BEEF (lb.): Choice	Good
Carc., 5/700 421/4@44 39	@41
Carc., 7/800 42@431/4 381/4	
Hinds., 5/70049@52	45@48
Hinds., 7/80048@51	44@47
Rounds, no flank. 481/2051	46@49
Hip rd, plus flank. 47@50	45@48
Full loins, untrim.52@54	48@50
Short loin, untrim, 60@65	50@55
Ribs (7 bone)56@58	48@52
	34@36
Briskets30@32	30@32
Oh + wlo to - 001/ @00 00	11/ 600

PORK AND LARD ... Chicago and outside

CHICAGO PROVISION MARKETS

From the National Provisioner Daily Market Service

CASH PRICES

(Carlot basis, Chicago price zone, Sept. 25, 1957)

Job Lot

SKINNED	HAMS	BELLI	TES
Fresh or F.F.A.	Frozen	Fresh or F.F.A.	Frozen
41 10/12 38 12/14 38 14/16 42 16/18 42 18/20 40 20/22 39 22/24 38 24/26	38 38 42 42 42 40 39	28n 6/8 28 8/10 28½ 10/12 28½ 12/14 28 14/16 28 14/16 28 16/18 28 18/20	28 42 42 42 43 43 44 45 45 45 45 45 45 45 45 45 45 45 45
3714 25/80 36@36425/up, 2'd PICNI Fresh or F.F.A. 2414 4/6		Gr. Amn.	D.S. Clear

Free	h	0	T	F		F		A.						Froze
241/2														. 241/2
231/4								6/8						. 231/2
24n								8/10						. 23n
24n								10/12						. 23n
24n								12/14						. 23n
230	24	ŀ.			5	3/	'n	p. 2's	1	r	١.			. 23n

	FAT BA	CKS	
Fresh or	Frozen		Cured
10%n .	6/8		11% n
11n	8/10		12
13%n .	10/12	14%@	15
15%n .	12/14		161/4
	14/16		17
16%n .	16/18		171/2
1614n .	18/20		171/2
	20/25		171/2

n-nominal,	h 144	a caked
n-nominal.	p-pra,	H-usyen

LARD FUTURES PRICES

NOTE: Add %c to all price quotations ending in 2 or 7.

tations ending in 2 or 7.

FRIDAY, SEPT. 20, 1987
Open High Low Close
Otc. 12.00 11.80 11.80
Nov. 12.25 12.05 11.92 12.02
Dec. 12.70 12.72 12.00 12.50
Jan. 12.65 12.65 12.45 12.50
Mar. 12.55 12.57 12.55 12.57
Sales: 8,280,000 lbs.
Open interest at close Thurs., Sept. 19: Oct. 410, Nov. 214, Dec.
381, and Jan. 81 lots.

Oct. 11.85 11.87 11.70 1

12.10 11.87 12.55 12.40

12.60 12.40 12.60 12.45

Sales: 10,200,000 lbs.
Open interest at close Fri., Sept.
0: Oct. 396, Nov. 210, Dec. 404,
Jan. 81, Mar. five lots.

TUESDAY, SEPT. 24, 1987 Oct. 11.67 11.67 11.32 11.32 -65 Nov. 11.92 11.92 11.57 11.57

12.35 12.10 12.40 12.15 12.25 12.17

Mar. 12.25 12.26 12.17 12.174 Sales: 11,000,000 lbs.
Open interest at close Mon., Sept. 23: Oct. 374, Nov. 212, Dec. 400, Jan. 75, and Mar. 20 lots.

WEDNESDAY, SEPT. 25, 1957 et. 11.27 11.35 11.20 11.22

Sales: 9,280,000 lbs.

Open interest at close Tues., Sept. 24: Oct. 327, Nov. 223, Dec. 374, Jan. 80, and Mar. 20 lots.

THURSDAY, SEPT. 26, 1957 t. 11.25 11.40 11.25 11.

Nov. 11.55 11.62 11.55 11.55

Dec. 12.05 12.25 12.05 12.17

-15 Mar. 12.21 12.27 12.22 12.22 Sales: 8,000,000 lbs, Open interest at close Wed., Sept. 25: Oct. 287, Nov. 222, Dec. 358, Jan. 86, and Mar. 46 lots.

12.10 12.12

12.25 12.15 12.22

11.92 12.42

12.15 12.17a

Nov. 12.07 Dec. 12.55

Jan. 12.50 Mar. 12.60

-90 Dec. 12.35 Jan. 12.40 Mar. 12.25

Nov. 11.50 11.60 Dec. 12.05 12.15 Jan. 12.17 12.17 Mar. 12.20 12.20

CHGO, FRESH PORK AND PORK PRODUCTS

OTHER CELLAR CUTS

FRESH PORK CUTS

September 24, 1957
(lel, lb.)
Hams, skinned, 10/12 42
Hams, skinned, 12/14 40
Hams, skinned, 14/16 39
Picnies, 4/6 lbs251/2@26
Pienies, 6/8 lbs241/2@25
Pork loins, boneless 67
Shoulders, 16/dn., loose. 281/2
(Job lots, lb.)
Pork livers 15
Tenderloins, fresh, 10's73 @74
Neck bones, bbls 13
Ears, 30's 11
Feet, s.c. bbls 7 @ 8

CHGO. PORK SAUSAGE

MATERIALS-PRESM	
(To sausage manufacturers job lots only)	in
Pork trimmings.	
40% lean, barrels	24
Pork trimmings,	
50% lean, barrels	264
Pork trimmings,	
80% lean, barrels	36
Pork trimmings,	
95% lean, barrels	45
Pork head meat	32
Pork cheek meat	3.5
trimmings, barrels	36

PACKERS' WHOLESALE LARD PRICES

Refined lard, tierces, f.o.b.	
Chicago	15.50
Refined lard, 50-lb. fiber	
cubes, f.o.b. Chicago	15.00
Kettle rendered, 50-lb. tins,	
f.o.b. Chicago	16.50
Leaf, kettle rendered, tierces,	
f.o.b. Chicago	16,50
Lard flakes	17.25
Neutral tierces, f.o.b. Chicago	17,00
Standard shortening,	
N. & S. (del.)	
Hydro shortening, N. & S	22.25

WEEK'S LARD PRICES

			Ref. in
	Dry	Dry	50-1b.
	Rend, Cash	Rend.	tins
	Tierces	(Open	(Open
	(Bd. Trade		Mkt.)
	2011.75a	12.00	14.25n
Sept.	2311.75a	11.50	14.00n
Sept.	2411.821/41		
Sept.	2511.50n	11.2214n	14.00n
Sept.	2611.30n	11.50	14.00n

HEAVY HOG MARGINS IMPROVE; OTHERS DIP

(Chicago costs, credits and realizations for Monday and Tuesday) Popularity of cuts from heavy hogs and the resulting stable market for such cuts helped bring about stronger cut-out margins on heavy hogs, Lower live costs also contributed to the improved values on heavies. Meanwhile, margins on the two lighter classes fell back under sharp price markdowns on smaller cuts.

1	—180-220 lbs Value		alue	Value		
per cwt. alive	fin. yield	per cwt. alive	per cwt. fin. yield	cwt.	per cwt, fin, yield	
Lean cuts \$11.64 Fat cuts, lard 5.45 Ribs, trimms, etc. 2.36 Cost of hogs \$17.81 Condemnation loss .09 Handling, overhead 2.00	\$16.90 7.87 3.41	\$11.42 5.85 2.14 \$18.31 .09 1.75	\$16.15 8.32 3.06	\$12.09 6.39 1.99 \$18.35 .09 1.55	\$17.65 8.97 2.82	
TOTAL COST 19.90 TOTAL VALUE 19.45 Cutting margin\$.45 Margin last week+ .21	28.84 28.18 -\$.66 + .30	20.15 19.41 —\$.74 — .43	28.58 27.53 \$1.05 62	19.99 20.47 +\$.48 + .36	28.8	

PACIFIC COAST WHOLESALE PORK PRICES

			. 111023
	Los Angeles Sept. 24	San Francisco Sept. 24	No. Portland Sept. 24
FRESH PORK (Carcass):	(Packer style)	(Shipper style)	(Shipper style)
80-120 lbs., U.S. No. 1-3. 120-170 lbs., U.S. No. 1-3.		\$36.00@39.00 35.00@38.00	None quoted \$30.00@32.00
FRESH PORK CUTS, No.	1:		
LOINS: 8-10 lbs	49.00@54.00	54.00@58.00 56.00@58.00 54.00@58.00	49.00@53.00 50.00@58.00 52.00@54.00
PICNICS: 4- 8 lbs	(Smoked) 33.00@39.00	(Smoked) 34.00@38.00	(Smoked) 37.00@41.00
HAMS:			
12-16 lbs		54.00@58.00 $52.00@56.00$	50.00@58.00 51.00@58.00
BACON "Dry" Cure, No	. 1:		
6- 8 lbs	56.00@62.00	68.00@72.00 68.00@70.00 64.00@68.00	58.00@61.00 56.00@59.00 55.00@57.00
LARD, Refined:			
1-lb. cartons 50-lb. cartons & can Tierces	17.00@20.50	22.00@24.00 20.00@22.00 20.00@22.00	18.00@21.00 None quoted 16.00@20.00

N. Y. FRESH PORK CUTS

Sentember 24 1987

	City
H	lox lots, cwt.
Pork loins, 8/12	847.00@50.00
Pork loins, 12/16	46.00@49.00
Hams, sknd., 10/14	40.00@43.00
Boston butts, 4/8	37.00@40.00
Regular picnics, 4/8	29.00@34.00
Spareribs, 3/down	49.00@53.00
(l.c.l. prices, cwt.)	Western
Pork loins, 8/12	46.00@51.00
Pork loins, 12/16	45.00@50.00
Hams, sknd., 10/14	39.00@42.00
Boston butts, 4/8	35.00@39.00
Picnics, 4/8	35.00@39.00
Spareribs, 3/down	46.00@52.00

N. Y. DRESSED HOGS

	(1	Head	(l.c.l.		I	e	ia	f	el	fat	in)	
50	to	75	lbs.							\$30.	000	33.0
75	to	100	lbs.							30	.00@	33.0
100	to	125	lbs.							30.	00@	33.0
125	to	150	lbs.							30	.00@	33.0
	75 100	50 to 75 to 100 to	50 to 75 75 to 100 100 to 125	(Heads on, 50 to 75 lbs. 75 to 100 lbs. 100 to 125 lbs.	(Heads on, 50 to 75 lbs 75 to 100 lbs 100 to 125 lbs	(Heads on, 1 50 to 75 lbs 75 to 100 lbs 100 to 125 lbs	(Heads on, le 50 to 75 lbs 75 to 100 lbs 100 to 125 lbs	(Heads on, lea 50 to 75 lbs 75 to 100 lbs 100 to 125 lbs	(Heads on, leaf 50 to 75 lbs 75 to 100 lbs 100 to 125 lbs	(Heads on, leaf 50 to 75 lbs 75 to 100 lbs 100 to 125 lbs	50 to 75 lbs \$30. 75 to 100 lbs 30 100 to 125 lbs 30	(Heads on, leaf fat in) 50 to 75 lbs\$30.00@ 75 to 100 lbs 30.00@

CHGO, WHOLESALE SMOKED MEATS

-	m o ne			
8	Septeml	ber 24,	1957	
Hams, sh wrappe				
Hams, sl ready-t	cinned, o-eat.	14/16 wrappe	lbs.,	4
Hams, sl wrappe	inned.	16/18	lbs	
Hams, sl ready-t	inned.	16/18	lbs.,	
Bacon, fr	ancy tr	immed	, brisk	et
Bacon, fa 12/14	ncy. se	q. cut.	seedl	ess.
Bacon, N	o. 1 sl	iced 1-	lb. her	t

PHILA. FRESH PORK September 24, 1957

(1

Un

60

WESTERN DRESSED

	LOCA	LLY	DR	ESSED	
Pork	loins.	8/12		49	@54
Pork	loins,	12/16		49	@54
Bellie	8. 10/	12		41	@45
Spare	ribs. 3	3/down	3	48	@51
Sking	ed har	ns, 10	/12	44	@46
Sking	ed har	ns. 12	/14	44	@46
Picni	CB. 4/8	3		31	@33
Butts	. Bost	on. 4	/8 .	39	@42

HOG-CORN RATIOS

The hog-corn ratio based on barrows and gilts at Chicago for the week ended Sept 21, 1957 was 14.7, the U. S. Department of Agriculture has reported. This ratio compared with the 15.8 ratio for the preceding week and 10.2 a year ago. These ratios were calculated on the basis of No. 3 yellow corn selling at \$1.285, \$1.281 and \$1.584 per bu. during the three periods, respectively.

Jan. 12.20

BY-PRODUCTS ... FATS AND OILS

RY-PRODUCTS MARKET

S DIP

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70 the,—
lue
per cwt,
fin,
yield

28.18 28.94

+\$.00

CES

Portland ept. 24

per style) ne quoted 00@32.00

00@41.00

00@61.00 00@59.00 00@57.00

00@21.00 ne quotes .00@20.00

PORK 57 ED (Lb.) 16 @48 17 @49 17 @39 15 @47

ED

TIOS

o based gilts at k ended

s 14.7, nent of

eported. ed with he pre-10.2 a

os were basis of elling at \$1.584 e three

7.

28, 1957

(F.O.B. Chicago, unless otherwise indicated) Wednesday, September 25, 1957

m		~	-	•
	L	v	U.	u

Unground,	per	unit	of	ammonia,	bulk		6.00
				ANKAGE	MAT	ERL	AL
Wet rende				d, loose:	. 6	00@	6 25

PACKINGHOUSE FEEDS

	Car lots, ton
50% meat, bone scraps, bagged.\$	77.50@ 82.50
50% meat, bone scraps, bulk	75.00@ 80.00
60% digester tankage, bagged	80.00@ 87.50
and digester tankage, bulk	77.50@ 82.50
80% blood meal, bagged	100.00@120.00
Steam bone meak bagged	
(specially prepared)	85.00
60% steam bone meal, bagged	70.00

FERTILIZER MATERIALS

per	unit	ammo	grou nia					*4
Hoof	meal,	per 1	ınit	ammonia		٠.		5.25@5

Low test, per unit prot. . . . 1.35n Med. test, per unit prot. . . 1.30n High test, per unit prot. . . 1.25n

GETATIME WAD GIVE BIOC	a.a
Bone stock (gelatine), ton	
Cattle jaws, feet (non-gelatine), ton.20	
Trim bone, ton	2.50@27.50
Pigskins (gelatine), cwt	
Pigskins (rendering), piece	15@25

Winter coil dried, per ton*55.	.00@65.00
Summer coil dried, per ton*30.	.00@35.00
Cattle switches, per piece 3	14@414
Winter processed (NovMarch)	
gray, lb	15
Summer processed (AprilOct.)	
gray, 1b	9

*Delivered, n-nominal, a-asked.

TALLOWS and GREASES

Wednesday, September 25, 1957

A firm to strong undertone was evident in the inedible tallow and grease market late last week. Buyers were seeking material at steady to fractionally higher quotations, with offerings hard to uncover, especially in the Midwest. Eastern inquiry was very little changed on most items. Choice white grease, all hog, was bid at 9%@91/2c, delivered New York, and bleachable fancy tallow at 85%@ 83/4c, same delivery point. Prime tallow was bid at 8c, special tallow and B-white grease at 73/4c, and yellow grease at 71/8@71/4c, all c.a.f. Chicago.

Some indications were in the market that 8%c, c.a.f. East could be done on hard body bleachable fancy tallow. Yellow grease was bid at 7% @8c, c.a.f. Avondale, La., and 8@81/sc, c.a.f. New York, product considered. Choice white grease, all hog, was bid at 8%@81/2c, c.a.f. Avondale. Bleachable fancy tallow was bid at 81/2c, same destination. Edible tallow was bid at 111/2c, Chicago,

but was held at %c higher. The same material was available at 11c, f.o.b. River points.

Medium and lower grades of product were in good call on Monday of the new week, and offerings continued to be scarce. The market on edible tallow still displayed softness, with material available at 10%c, f.o.b. River, (some movement was reported that basis), and additional tanks were offered at 111/2c, Chicago, or Chicago basis. The eastern situation was very much unchanged as to bids and offers.

A few tanks of special tallow traded on Tuesday at 73/4c, c.a.f. Chicago. Yellow grease was bid at 8c, c.a.f. Avondale, and No. 2 tallow at 71/2c, same delivery point. Bleachable fancy tallow was bid at 83/4c, c.a.f. New York, on regular production material, and at 8%c, on hard body material. Choice white grease, all hog, was bid at 9%c, delivered East, with indications of 91/2c in the market. Some offerings reported at 9%c. Edible tallow traded at 10%c, f.o.b. River, and reports were that product was also available at 111/4c, Chicago, for prompt shipment.

At midweek, edible tallow was bid



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at 114c, Chicago, for quick shipment. The same product was offered at 10%c, f.o.b. River. Inedible tallow was not as brisk in the Midwest area; however, steady price quotations were

still reported.

Eastern buyers of choice white grease, all hog, lowered their ideas to 91/4@93/sc, c.a.f. East, but product was still held at 9%c. Bleachable fancy tallow was bid at 85/8@83/4c, also c.a.f. New York. Hard body material was still indicated at around 8%c. It was reported that choice white grease, all hog, sold later at 95%c, c.a.f. New York, for quick shipment. Yellow grease was bid at 8@81/sc, c.a.f. East, and product considered. Special tallow was bid at 81/sc, c.a.f. Avondale.

TALLOWS: Wednesday's quotations: edible tallow, 10%c, f.o.b. River, and 114c, Chicago basis; original fancy tallow, 81/2c; bleachable fancy tallow, 84c; prime tallow, 8c; special tallow, 73/4c; No. 1 tallow, 71/2c; and No. 2 tallow, 7c.

GREASES: Wednesday's quotations: choice white grease, not all hog, 81/2@81/4c; B-white grease, 71/4c; yellow grease, 71/2071/4c; house grease, 7c, and brown grease 6%c. Choice white grease, all hog, was quoted at 9%c, c.a.f. East.

EASTERN BY-PRODUCTS

New York, Sept. 25, 1957 Dried blood was quoted today at \$5 per unit of ammonia. Low test wet rendered tankage was listed at \$5 per unit of ammonia and dry rendered tankage was priced at \$1.10@\$1.15 per protein unit.

N.Y. COTTONSEED OIL FUTURES FRIDAY, SEPT. 20, 1957

High 14.72 14.75b 14.75n 14.86b 14.91b 14.73 14.75 14.73 14.70 14.88 14.93 14.80 14.80 Sales: 62 lots

	MONDA	AY, SE	PT. 23,	1957	
Oct.	 14.70b	14.80	14.78	14.72b	14,75b
Dec.	14.73b	14.78	14.71	14.70b	14.75
Jan.	 14.73n			14.70n	14.75n
Mar.	14.84b	14.88	14.82	14.82	14.87
May	 14.95	14.95	14.90	14.85b	14.90b
July	 14.87b			14,79b	14.86b
	 14.75b			14.67b	14.80
	9 lots.				

		TUESD	AY, BE	PT. 24,	1957	
Oct.		14.68b	14.72	14.54	14.60	14.72b
Dec.		14.70	14.70	14.53	14.60	14.70b
Jan.		14.70n			14.60n	14.70n
Mar.		14 81	14.81	14.66	14.74	14.82
May		14.85	14.85	14.70	14.76	14.85b
July		14.75b			14.74b	14.79b
Sept.		14.70b			14.55b	14.67b
Sal	es: 2	18 lots.				

	W	EDNES	DAY,	SEPT.	25, 1957	
Oct.		14.56b	14.50	14.43	14.43	14.60
Dec.		14.53b	14.54	14.42	14.43b	14.60
Jan.		14.53n			14.43	14.60n
Mar.		14.67b	14.63	14.54	14.53b	14.74
May		14.68b	14.63	14.56	14.56b	14.76
July		14.65b	14.58	14.54	14.54b	14.74b
Sept.		14.55b			14.36b	14.55b
Sal	es: 2	18 lots.				

HIDES AND SKINS

Prices generally lower in the big packer hide market - Small packer and country hides followed pattern set in big packer trade-Calf and kipskins steady on light supply-Supplies limited in sheepskins, with most prices quoted on a nominal basis.

CHICAGO

PACKER HIDES: Prices tumbled during Tuesday's trade after a period of weakness in the market. Light native steers sold at 15c for Rivers and 151/2c for St. Louis-Chicago product. Heavy native steers sold at 111/2c for Rivers and 12c for Chicagos. Exlights sold at 19@191/2c. Light native cows followed the downward pattern, with 141/2c paid for St. Pauls, 16c for Chicagos, and 161/2c for Rivers. Branded cows sold at 11@12c, with Southwestern product at the outside price. Heavy native cows sold at 12c. Butt-branded steers attracted buyers at the 1/2c lower price of 91/2c, with Colorados quoted at 9c nominal. Heavy Texas steers were quoted at 9½c, light Texas at 12c, and exlight Texas at 15½c, all nominal. Native bulls declined to 71/2@81/2c nominal, and branded bulls to 61/2@ 7½c, nominal.

SMALL PACKER AND COUN-TRY HIDES: In a market of weakened prices for big packer hides, prices for small packer and country selections showed softening. The 60lb. average were quoted nominally at 9c, and the 50-lb. at 111/2c, nominal. Calfskins, all weights, continued steady at 27@29c nominal, and kipskins, all weights, steady at 23@24c nominal.

CALFSKINS AND KIPSKINS:

VEGETABLE OILS

Wednesday, September 25, 1957 Crude cottonseed oil, f.o.b. Valley
Southeast
Texas
Corn oil in tanks, f.o.b. mills
Soybean oil, f.o.b. Decatur
Peanut oil, f.o.b. mills
Coconut oil, f.o.b. Pacific Const
Cottonseed foots: Cottonseed foots:
Midwest and West Coast

OLEOMARGARINE

	Wednesday, September 25, 1957	
White,	dom. vegetable (30-lb. cartons)	27
Yellow	quarters (30-lb, cartons)	28
MIIK CI	nurned pastry (30-lb, cartons)	26
Bakers	drums, ton lots	50 91 1/
Bakers,	drums, ton lots	ā)

OLEO OILS

	W	ednesday,	Septem	ber 25,	1957	
Extra	oleo	stearine (drums)				19
-		oil (drui				181/2

Northern calfskins remained steady at levels of late August, being quoted nominally at 45c for the 10/15-lb. stock and 40c, nominal for 10/down's Kipskins, however, dropped in price last Thursday to 311/2c nominal for the 15/25's and to 291/2c for the 25/30's.

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SHEEPSKINS: In a quiet but firm market, with not much product available, No. 1 Shearlings were quoted at 2.00@3.00, nominal, No. 2's at 1.75@2.00 nominal, and No. 3's at 80@1.00, nominal. Fall clips were quoted at 2.50@3.50 nominal, and full wool dry pelts at 27@30c, nom-

CHICAGO HIDE QUOTATIONS

PACKER H		
Sept.	nesday 25, 1957	1956
Lgt. native steers15 Hvy. nat. steers11½ Ex. lgt. nat. steers19 Butt-brand. steers Colorado steers	@15½n @12n @19½n 91½n 91½n 12n 15½n 12n @17n @12n @ 8½n	16 @16½n 14½@15n 20n 12n 11n 12n 13½n 17n 14½n 16 @17½ 12½@13n 9½@10½n
Calfskins: Northerns, 10/15 10 lbs./down	45n 40n	50n 42%a
Kips, Northern native, 15/25 lbs	31 1/2 n	38n
SMALL PACKE	R HIDE	S
STEERS AND COWS: 60 lbs. and over 50 lbs	9n 11½n	10%@11n 14n
SMALL PACKE	R SKIN	18

Calfskins, Kipskins,	all wts.	27	@29n @24n	35 25	@36n @26n	
	8	HEEPSI	KINS			
	earlings:		00@3.00n	2.5	0@ 3.00 25	

untrim. ...8.00@8.25n 9.50@10.00s trim. ...7.25@7.50n Horsehides,

V LINE CUTUDES

N. T.	HIVE	FUIU	KES	
FRID	AY, SEI	PT. 20, 1	957	
Open	High	Low	Clo	se.
Oct 13.74		13.49	13.50b-	55a
Jan 12.80-81	12.85	12.76	12.85b-	90a
Apr 12.50b		12.62	12.65b-	75a
July 12.80b	12.90	12.90	13.00b-	10a
Oct 12.85b			13.10b-	25a
Jan			13.15n	
Sales: 64 lots.				
MOND	AY, SE	PT. 23,	1957	
Oct 13,35b	13.35	13.10	13.05b-	15a
Jan, 12,70b	12.65	12.42	12.46	
Apr 12,45b	12.40	12.40	12.30b-	40a
July 12.81-84	12.85	12.75	12.60b-	75a
Oct 12.94b			12.75b-	95a
Jan			12.80n	
Sales: 53 lots.				
TUESI	DAY, SE	PT. 24,	1957	
Oct 13.00b	13.28	13.08	13.28	
Jan 12.50b	12.55	12.54	12.57b-	68a
Apr 12,40b	12.47	12.40	12.42b-	40x
July 12.68	12.68	12.65	12.62b-	680
Oct 12,83b			12.776-	904
Jan			12.82n	
Sales: 20 lots.				
		SEPT. 25		
Oct 13.25b	13.40	13.32	13.35b-	400
Jan 12,55b	12.65	12,40	12.40	
Apr 12,35b			12,20b-	26a
July 12.60b	12.55	12.55	12.32b-	450
Oct 12.70b			12.50b-	621
Jan			12.55n	
Sales: 25 lots.				
		EPT. 26,		10
Oct 13.25b	13,30	13.25	13.20b-	30a
Jan 12.36b	12.85	12.35	12.25b-	- 30a

LIVESTOCK MARKETS ... Weekly Review

Expect 4% Increase In Corn Belt Fall Sow Farrowings

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(@17%)
%@13%s
%@10%s
%@ 9%s

33n

%@11n

50@ 3.00 25 50@10.00

35b .40 .20b .32b .50b

28, 1957

The number of sows farrowed and to farrow in the fall of 1957 (June through November) in ten Corn Belt states is expected to be 4 per cent larger than in 1956 according to the Crop Reporting Board. The number was estimated at 3,841,000 head for the ten states (Ohio, Indiana, Illinois, Wisconsin, Minnesota, Iowa, Missouri, South Dakota, Nebraska and Kansas). The number last year was 3,689,000 sows.

Farrowings in all of the states this fall will increase over a year earlier, ranging from 1 per cent in Missouri to 12 per cent in South Dakota. An increase of 9 per cent is indicated in Nebraska, 7 per cent in Wisconsin, 5 per cent in Illinois, 4 per cent each in Indiana, Iowa and Kansas, and 3 per cent in both Ohio and Minnesota.

The September 1 survey indicated an increase of 1 per cent or 36,000 head from the farrowing intentions reported as of June 1, 1957. The ten states included in the report accounted for 72 per cent of the United States fall pig crop in 1956. This is the first report for Nebraska.

Sows farrowed in the ten states during June, July and August totaled 1,997,000 head, 4 per cent more than for the same period a year earlier. Excluding Nebraska, this is practically the same number farrowed for the nine states as was indicated for the period in June. Farrowings for the ten states represent 52 per cent of the estimated June-November total—the same percentage as a year earlier.

Reported breeding intentions indicated 1,733,000 sows to farrow during the 1958 winter quarter (December 1957 through February 1958). This would be an increase of 7 per cent or 108,000 head from the 1,625,000 that farrowed during the same period a year earlier. All states show increases ranging from 2 per cent in Ohio to 35 per cent in South Dakota.

The number of all hogs and pigs on farms September 1, 1957, in the nine states totaled 45,301,000 head, 1 per cent more than the 44,801,000 head a year earlier, but 10 per cent less than the 50,502,000 head on farms on September 1, 1955. All states except Ohio, Indiana, and Missouri showed more hogs on farms this September than were reported on September 1 of last year.

SALABLE LIVESTOCK AT 12 MARKETS IN AUG.

	CA	TTLE
	Aug. 1957	Aug. 1956
Chicago	184.046	189,995
Cincinnati	20,518	21,790
Denver	44,371	55,227
Fort Worth	41,434	95 708
Indianapolis	42,938	85,706 40,110
Kansas City	104,275	126,915
Oklahoma City	58,347	
Omaha	150,388	97,864
Omaha		168,6*9
St. Joseph	58.364	67,550
St. Louis NSY	88,764	86,754
Sloux City	102,661	102 029
S. St. Paul	94,159	94,815
Totals	990,265	1,137,414
	CA	LVES
Chicago	3,633	8.814
Cincinnati	3,806	4,884
Denver	1,496	2,530
Fort Worth	10,330	23,469
Fort Worth Indianapolis Kansas City	5,031	6.641
Kangag City	13,306	17,997
Oklahoma City	7,861	
Omaha	3,786	16,459
Omaha	4,255	6.672
St. Louis NSY		5,875
Sioux City	21,424	30.345
	5,477	4,911
S. St. Paul	23,670	28,469
Totals	104,095	157,066
	. 1	HOGS
Chicago	142,541	155,524
Cincinnati	58,908	71,843
Denver	8,266	10.158
Fort Worth	9,775	17.202
Indiananolis	200,574	
Indianapolis Kansas City	56,624	48,171
Oklahoma City	10,406	16,768
Omaha	103.266	121,420
Omaha St. Joseph	79,285	87,872
St. Foria NSW	229,206	240.329
St. Louis NSY		
Sioux City	69,457	78.767
S. St. Paul	188,640	189,578
Totals		1,277,950
2.43		AND LAMBS
Chicago	22,825	30.883
Cincinnati	9,694	9,747
Denver	60,757	84,06
Fort Worth	20,585	55.870
Indianapolis	22,392	20,58
Indianapolis	24,487	41.48
Oklahoma City	7,142	7,53
Omaha	48.590	51,*6
Omaha	18,030	21,75
St. Louis NSY	25,490	32,14
Sloux City	25,994	22.71
S. St. Paul		26,54
Totals	312,369	404,89
Totals	314,000	101,00

LIVESTOCK CARLOADINGS

A total of 8,934 railroad cars was loaded with livestock in the week ended Sept. 14, the Association of American Railroads has reported. This was 3,970 fewer cars than were loaded in the same week of 1956 and 2,778 less than two years earlier.

2022 7477								
SOWS FARRO				SELECTE				
June	through	Noveml		Decem	ber 1957	through	February	
A			1957					1958 as % of
Average 1946-55	1956	1957^{2}	as % of 1956	Average 1946-55	1956	1957	19581	1957
State 1.000	1,000	1.000	Per	1,000	1,000	1,000	1.000	Per
head -	head	head	cent	head	head	head	head	cent
Ohio 344	315	324	103	109	157	147	150	102
Ind 520	536	557	104	191	293	315	325	103
III 592	680	714	105	152	280	295	316	107
Wisc 172	187	200	107	44	89	85	91	107
Minn, 269	292	301	103	56	119	104	114	110
Iowa 868	956	994	104	190	391	367	404	110
Мо 413	422	426	101	126	193	185	191	103
S. Dak 59	69	77	112	14	25	23	31	135
Nebr 164	149	162	109	44	67	65	70	108
Kans 107	83	86	104	36	47	39	41	105
Total 10								
	3,689	3,841	104	963	1,631	1,625	1,733	107

¹Number indicated by breeding intentions reports.
²Sum of June through August farrowings and September-November intentions to farrow.

KEEP GOING' efficiently—economically with EEBLER

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HAIR PROCESSING

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CHICAGO 36, ILL.

INDIANAPOLIS HOG MARKET

HESS-LINE CO.

HOG ORDER BUYERS EXCLUSIVELY TELEPHONE MELROSE 7-5481

HESS-LINE CO.

EXCHANGE BLDG. INDIANAPOLIS STOCK YARDS INDIANAPOLIS 21, IND.

PACKERS' PURCHASES

Purchases of livestock by packers at principal centers for the week ended Saturday, September 21, 1957, as reported to THE NATIONAL PROVISIONER:

CHICAGO

Armour, 9,659 hogs; shippers, 16,866 hogs; and others, 18,056 hogs.
Totals: 25,956 cattle, 674 calves, 38,521 hogs, and 4,605 sheep.

KANSAS CITY

	Cattle	Calves	Hogs	Sheep
Armour	3,022	658	2,893	1,454
Swift	3,750	773	5,223	1,380
Wilson .	1,223		5,468	
Butchers.	5,521		1,096	
Others .	1,293		1,574	
Totals.	14,809	1.431	16,254	2,834

OMAHA

Cattle a	nd	
Calves	Hogs	Sheer
Armour 6.057	5,442	2,814
Cudahy 3,829		1,242
Swift 4,931		1,946
Wilson 3,119	3,305	890
Neb. Beef. 662	***	
Am. Stores 1,017	***	
Cornhusker 933	***	
O'Neill 1,135		
R. & C 935		***
Gr. Omaha. 762	***	* * *
Rothschild. 1,394	* * *	***
Roth 381		
Kingan 814	***	
Omaha 554		***
Union 1,103		
Others 815	7,421	
Totals 28,441	26,493	6,892

ST. LOUIS NSY

		Cattle	Calves	Hegs	Sheep
Armot	ır	3,797	1.247	13,344	2.046
		4,435	1,749	14,213	2,476
Hunte				7.946	
			* * *	1,752	* * * *
Krey		* * *	- * * *	8,655	
Tota	als.	9,520	2,996	45,910	4,522

SIOUX CITY

	Cattle	Calves	Hegs	Sheep
Armour	3,281		5,376	1,953
Swift	3,160		3,762	200
8.C. Dr.				
Beef .		* * *	***	
Raskin .	852		* * *	
Butchers.	458	1		
Others .	5,629		12,648	932
Totals.	16,510	1	21,786	3,085

WICHITA

	Cattle	Calves	Hogs	Sheep
Cudahy .	1,184	289	2,317	
Dunn	55			***
Sunflower				
Armour	65			191
Dold	18		820	***
Excel	501			* * * *
Swift				400
Kansas .	26		* * * *	***
Others .	1,678		82	533
Totals.	3,573	289	3,219	1,124

OKLAHOMA CITY

Armour. Wilson Others	-	101 262 1,999	354 1,268 1,417	439 205 490
Totals	.12,958	2,362	3,039	1,134

LOS ANGELES Cattle Calves Hogs Sheep Cudahy 999 . . .

Swift	68	67		
Wilson .	54			
Ideal	833			
Union	132			
United .	430	2	515	
Acme	431			
Atlas	779			
Century	277			
Com'l	484	1		
Others .	4,005	313	237	
Totals.	7,496	383	1,751	

DENVER Cattle Calves I

Armour	768			6.692
Swift .:	1,532	114	2,590	9,303
Cudaby .	900	30	4,707	132
Wilson .	323			9,325
Others .	5,906	44	2,043	336
Totals.	9,429	188	9,340	25,788

ST. PAUL

	Cattle	Calves	Hogs	Sheep
Armour	5,765	2,931	17,395	2,352
Bartusch.				***
Rifkin .	794	32		
Superior.				
Swift	5,800	2,307	30,090	3.176
Others .	2,715	3,199	9,524	238
Totals !	8 304	8 469	57 000	5 766

FORT WORTH

	Cattle	Calves	Hogs	Sheep	
Armour	840	1,088	1.081	700	
swift	1,441	1,544	910	822	
lity Rosenthal	496 173	$\frac{1}{42}$	40	511	
Totals.	2,950	2,675	2,031	2,033	

CINCINNATI

	OTTAC	TT4 74 TF	h-4h	
	Cattle	Calves	Hogs	Sheep
Gall				454
Schlachter		34	40 804	4 100
Others .	4,337	935	13,731	1,199
Totals	4 769	969	19 721	1 653

MILWAUKEE

Packers Butchers.	1,361	Calves 5,588 1,603	Hogs 5,675 386	Sheep 1,290 264
Totals.	3,826	7,191	6,061	1,554

TOTAL PACKER PURCHASES Week Same

	ended Sept. 21	Prev. week	week 1956
Cattle	158.534	160,274	172,426
Hogs	245,145	225,649	263,932
Sheep	60,990	65,224	81,493

CORN BELT DIRECT TRADING

Des Moines, Sept. 25-Prices on hogs at 16 plants and about 30 concentration yards in interior Iowa and southern Minnesota were quoted by the USDA as follows:

Barrows, gilts, U.S. No. 1-3: 160-180 lbs. None quoted

180-200	lbs.	\$15.25@17.65
200-240	lbs.	16.75@18.15
240-270	lbs.	16.45@18.00
300-360	lbs.	None quoted
Sows, U.S.	No.	1-3:
270-300	lbs.	16.25@17.90
330-400	lbs.	15.50@17.40
100 550	23.00	24 10 (210 40

Corn belt hog receipts, as reported by the USDA:

		4		
		This	Last	Last
		week	week	year
		est.	actual	actual
Sept.	19	 64,000	62,000	65,000
Sept.	20	 50,000	60,500	55,000
Sept.	21	 44,000	41,500	45,000
Sept.	23	 82,000	83,000	80,000
Sept.	24	 68,500	68,500	65,000
Sent	25	 60,000	66.000	58,000

AT INDIANAPOLIS

Livestock prices at Indianapolis on Wednesday, Sept. 25 were as follows:

IOGS, U.	S. No	0,	1	-	3	:		
120/160	lbs.							14.50@16.00
160/180	lbs.							16.00@17.00
180/200	lbs.							17.00@17.75
200/220	lbs.							17.25@18.00
220/240	lbs.							17.50@18.00
240/270	lbs.							17.25@17.75
270/300	lbs.							17.00@17.75
Sows. D	.S. N	lo.		1	1-	3		

180/330 lbs. 17.25@17.90 330/450 lbs. 17.00@17.75 LAMBS: Good & choice 17.50@21.50 Utility & good 15.00@18.00

WEEKLY INSPECTED SLAUGHTER

Slaughter of livestock at major centers during the week ended Sept. 21, 1957 (totals compared) was reported by the U. S. Department of Agriculture as follows:

Boston, New York City Area ¹ 15,802 13,887 55,977 Baltimore, Philadelphia 9,169 1,245 27,298	Lambs 42,066 4,573 14,637 6,553
Baltimore, Philadelphia 9,169 1,245 27,298	4,573 14,637 6,553
	14,637 6,553
Cin., Cleve., Detroit, Indpls213,009 7,964 127,771	6,553
Chicago Area	
St. Paul-Wis. Areas ² 30,187 25,938 103,477	
St. Louis Area ³ 17,910 5,271 89,776	12,676
Sione City So Dak Arond 10 701	8,008
Sioux City-So. Dak. Area 18,781 54,119	12,606
Omaha Area ⁵	12,999
Kansas City 15,965 3,574 33,116	8,000
Iowa—So. Minnesota ⁶	27,000
Louisville, Evansville, Nashville,	
Memphis 14,442 8,216 53,321	11.00
Georgia—Alabama Area ⁷ 8,054 5,330 26,861	111
St. Joseph, Wichita, Okla, City 18,494 4,327 52,027	10,014
Ft. Worth, Dallas, San Antonio 14,682 8,829 17,544	7,371
Denver, Ogden, Salt Lake City 15,834 1,201 14,171	
Los Angeles, San Fran. Areas ⁸ 25,755 3,433 27,246	39,596
Portland, Seattle, Spokane 7,579 1,078 12,858	30,781
	5,601
Grand totals	242,672
Totals same week 1956340,170 128,850 1,176,288	280,870

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Includes Brooklyn, Newark and Jersey City, Includes St. Paul, 8st. Paul, Minn., and Madison, Milwaukee, Green Bay, Wis. Includes St. Louis National Stockyards, E. St. Louis, Ill., and St. Louis, Mo. Includes Sloux Falls, Huron, Mitchell, Madison, and Watertown, S. Dak Includes Lincoln and Fremont, Nebr., and Glenwood, Iowa. Includes bert Lea, Austin and Winona, Minn., Cedar Rapids, Davenport, Da Moines, Dubuque, Esterville, Fort Dodge, Marshalltown, Mason City, Othumwa, Postville, Storm Lake and Waterloo, Iowa. Includes Birmingham, Dothan, and Montgomery, Ala., Albany, Atlanta, Moultrie, Thomasville and Tifton, Ga. Includes Lor Angeles, San Francisco, So. San Francisco, San Jose and Vallejo, Calif.

LIVESTOCK PRICES AT 11 CANADIAN MARKETS

Average prices per cwt. paid for specific grades of steers, calves, hogs and lambs at 11 leading markets in Canada during the week ended Sept. 14, compared with the same time in 1956, was reported to the Provisioner by the Canadian Department of Agriculture as follows:

		GO		VE.			GS*	*	· cna
		STE		CAL		Grad			MBS
		UP	to	Good		Dre	ssed	Go	od
9	Stockyards	1000	lbs.	Che	pice			Handyy	veight
		1957	1956	1957	1956	1957	1956	1957	1956
	Foronto	\$18.34	\$21.00	\$23.57	\$24.66	\$32.00	\$27.93	\$22.33	\$21,00
1	Montreal	17.95	19.90	21.85	21.85	32.30	27.15	18.50	18.70
-	Winnipeg	17,60	20.53	22.28	21.78	31.83	25.75	19.11	18.00
-	Calgary	17.35	20.45	18.35	18.35	28.78	26.05	16.75	16.85
1	Edmonton	16.60	20.00	18.00	17.00	29.60	26.75	18.10	18.00
1	Lethbridge	16.75	19.50	17.50	17.50	28.75	25.75	17.00	17.00
	Pr. Albert	16,40	19.40	16.75	17.25	30.50	23.50	16.60	15.60
	Moose Jaw .	17.00	20.00	16.50	16.50	30.50	23.50	15.00	****
4	Saskatoon	17.00	20.75	18.25	18.00	30.50	23.50	17.00	16,50
1	Regina	16.95	19.45	17.00	16.90	30.95	24.00	17.42	16.75
	Vancouver	16.90	19.95	18.00	17.00			17.25	18.75

^{*}Canadian government quality premium not included.

SOUTHERN RECEIPTS

Receipts of livestock at six southern packing plant stockyards located in Albany, Moultrie, Thomasville, Tifton, Georgia; Dothan, Alabama and Jacksonville, Florida, during the week ended September 20:

	Cattle	Calves	Hogs
Week ended Sept. 20	3.100	2,600	14,700
Week previous (five days)		1,742	15,484
Corresponding week last year	3,581	1,195	13,681

LIVESTOCK PRICES AT ST. JOSEPH

Livestock prices at St. Joseph on Wednesday, Sept. 25 were as follows:

CATTLE:	Cwt.
Steers, choice	\$24.00@24.50
Steers, gd. & ch	20.00@24.00
Heifers, gd. & ch	20.00@23.00
Cows, util. & com'l.	
Cows, can. & cut	11.00@13.00
Bulls, util. & com'l.	
VEALERS:	
Good & choice	18.00@21.00
Calves, good & ch	
HOGS, U.S. No. 1-3:	
160/180 lbs	17.00@17.75
	17.50@18.25
200/220 lbs	17.75@18.50
220/240 lbs	18.00@18.50
Sows, U.S. No. 1-3,	
270/360 lbs	17.75@18.00
LAMBS:	
Good & choice	20.00@21.00
Utility & good	

AT SIOUX CITY

Livestock prices at Sioux City on Wednesday, Sept. 25 were as follows:

CATTLE:	Cwt.
Steers, prime	\$25,00@ 26.00
Steers, choice	22.50@24.50
Steers, good	20.00@22.50
Heifers, ch. & pr	21.50@23.50
Heifers, good	18.50@21.00
Cows, util, & com'l.	
Cows, can. & cut	11.00@13.00
Bulls, cut. & com'l.	14.00@15.75
Bulls, good (beef)	None quoted
HOGS, U.S. No. 1-3:	4 T ON C 10 M
180/200 lbs	17.25@18.00
200/220 lbs,	17.75@18.25
220/240 lbs	17.85@18.25
240/270 lbs,	17.75@18.00
270/300 lbs	None quoted
Sows. U.S. No. 1-3.	
180/360 lbs	17.75@18.00
LAMBS:	//1000
Choice & prime	None quoted
Good & choice	20 00691 00
Good & choice	20.00022.00

SLAUGHTER REPORTS

e week

ted by

Sheep & Lambs 42,666 4,573 14,637 6,553 12,676 8,006 12,906 8,006 27,000

10,014 7,371 39,596 30,781 5,601 242,672 280,870

Paul, 80.

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60 15.00
00 16.50
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25 18.75

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ICES ITY

at Sioux

y, Sept.

Cwt. 5.00@25.00 2.50@24.50 0.00@22.50 1.50@23.50 8.50@21.00 3.00@15.00 1.00@13.00 4.00@15.75 Tone quoted

7.25@18.00 7.75@18.25 7.85@18.25 7.75@18.00

7.75@18.00

one quoted 0.00@21.00

28, 1957

Special reports to THE NATION-AL PROVISIONER, showing the number of livestock slaughtered at 13 centers for the week ended Sept. 21, 1957, compared:

CATTLE

	Week		Cor.
	ended	Prev.	week
	Sept. 21	week	1956
Chicagot	25,956	25,729	24,359
Kan. Cityt.	16,240	16,206	22,874
Omaha*1	3,684	25,870	25,682
St. L. NSY		13.936	11,773
St. Josephi.	44.0	***	13.031
St. Josephi.	12,382	13,173	12,156
Sioux City:	3,261	3.486	6.847
Wichita*1		0,100	0,021
New York &	15,802	15,890	9.076
Jer. City†			17,780
Okla. City*‡	4 000	9,584	
Cincinnatis	4,296	4,044	5,573
Denvert	10,358	12,677	14,132
St. Pault	15,589	16,856	10,206
Milwaukeet	3,821	4,201	3,420
Totals	141,121	161,652	176,909
	HOGS		
Chicagot	27,715 $16,254$	27,022	34,401
Kan. Cityt.	16,254	15,237	15,480
Omaha*‡	13,134	41,809	54,389
St. L. NSY	45,910	40.530	43,213
St. Joseph‡.		***	26,675
Sioux City	14,420	12,222	14,898
Wichita*‡		12,213	12,498
New York &		,	,
Jer. Cityt.		56,737	59,214
Okla. City*1		12,188	14,539
Cincinnatis	13,162	11,565	15,906
Denvert	9,524	9,839	10,301
		40.340	34,659
St. Pault		5,163	2,533
Milwankeet	0,001	0,100	2,000
Totals	275,302	284,865	338,706
	SHEER		

43,509 1,634 463 28,998 6,107 1,269 46,313 8,103 719 27,586 4,757 1,316

Totals ...102,950 108,705 119,727

*Cattle and calves.

'Féderally inspected slaughter, including directs.

'Astockyards sales for local slaughter. Stockyards receipts for local slaughter, including directs.

CANADIAN KILL

Inspected slaughter of livestock in Canada for week ended Sept. 14:

		Week ended Sept. 14	Same week 1956
	CATT	CLE	
Western C			$\frac{22,102}{20,456}$
Totals		46,748	42,558
	HO	GS	
Western	Canada.	35,731	32,766
Eastern	Canada.	51,255	56,577
	arcasses	86,986	89,343
graded		95,258	97,734
	SHE	EP	
Western	Canada.	6,069	6,797
Eastern	Canada.	16,732	14,784
Totals		22,801	21,581

NEW YORK RECEIPTS

Receipts of salable livestock at Jersey City and 41st st., New York market for week ended Sept. 21:

	Cattle	Calves	Hogs*	Sheep
Salable . Total (inc	175	202	***	19
Prev. wk.	.2.538	560	20,704	8,186
Salable Total (inc	1. 133	77	3	
directs)	.2,816	984	20,082	9,497
*Includ	ing hos	o at 9	let etre	***

CHICAGO LIVESTOCK

Supplies of livestock at the Chi-cago Union Stockyards for current and comparative periods:

_	_	_	_	_	_	_
R	Е	C	E	п	т	Έ

	2421	*****		
	Cattle	Calves	Hogs	Sheep
Sept. 19.	4.168	111	7.686	1,66
Sept. 20.	1,634	143	6,970	1,340
Sept. 21.	159	1.632	314	18
Sept. 23.	16,587	206	10,806	1,573
Sept. 24.	7,500	200	11,500	1,000
Sept. 25.1	13,000	200	9,000	1,000
*Week so				
far	36,587		31,306	3,57
Wk. ago.	45,341	703	30,933	7,17
Yr. ago.	44,898	1,208	36,067	4,82
2 years				

ago ..43,889 1,671 35,492 6,275
*Including 180 cattle, 5,804 hogs
and 416 sheep direct to packers.

		SHIP	MENT	S	
Sept.	19. 4	,173	19	1,183	628
Sept.	20. 3	235	37	2,465	
Sept.	21.	915	7	706	894
Sept.	23. 3	,749	6	2,292	8
Sept.	24. 3	.500		2,500	200
Sept.	25. 5	,000		1,500	100
Week	80				
far	12	.249	6	6.292	306
Wk.	ago.18	,736	74	6,452	1,221
Yr.	ago.16	.472	192	5.051	2,294
2 yea	rs				
ago	18	,034	172	4.086	308

SEPTEMBER RECEIPTS

					1957	1956
Cattle					191,330	183,506
Calves					5,255	7,193
Hogs					165,356	214,531
Sheep					32,751	40,422

SEPTEMBER SHIPMENTS 1957 19 Cattle 92,425 85 Hogs 39,091 33 Sheep 6,978 9 1956 85,216 33,894 9,889

CHICA	50 HO	5 PURC	HASES
Supplie cago, we	es of hogs		
		Week	Week
		Sept. 25	Sept. 18
Packers' Shippers'	purch		39,428 10,848

LIVESTOCK PRICES AT LOUISVILLE

50,276

Totals 37,673

Livestock prices at Louisville on Wednesday, Sept. 25 were as follows:

CATTLE:	Cwt.
Steers, ch. & pr	None quoted
Steers, gd. & ch	319.00@23.50
Steers, stand. & gd	16.50@19.00
Heifers, good	
Cows, util. & com'l.	
Cows, can. & cut	
Bulls, util. & com'l.	14.00@16.00
VEALERS:	
Choice & prime	26.00@27.00
Good & choice	22.00@26.00
Util. & stand	16.00@22.00
HOGS, U.S. No. 1-3:	
160/180 lbs	17.00@17.50
180/200 lbs	17.50@17.75
200/220 lbs	17.50@17.75
220/240 lbs	17.50@17.75
Sows, U.S. No. 1-3,	
380/450 lbs	16.25@16.50
Sows, U.S. No. 1-3,	
450/550 lbs	16.00@16.25
LAMBS:	
Choice & prime	
Good & choice	19.50@21.00

LIVESTOCK RECEIPTS

Receipts at 20 markets for the week ended Friday, Sept. 20, with comparisons:

	Cattle	Hogs	Sheep
Week	to		
date	319,000	432,000	166,000
Previou	us		
week	333,000	445,000	191,000
Same v	vk.		
1956	369,000	457,000	243,000
1957 to			
date 1	0,231,000	15,187,000	5,609,000
1956 to			
date 1	1 799 000	17 668 000	6 271 000

PACIFIC COAST LIVESTOCK

Receipts at leading Pacific Coast markets, week ended Sept. 19: Cattle Calves Hogs Sheep Los Ang. . 8,500 350 1,850 150 No. Portland. 3,525 650 1,365 3,100 San. Fran. 660 50 1,100 1,925

LIVESTOCK PRICES AT LEADING MARKETS

Livestock prices at five western markets on Tuesday, Sept. 24, were reported by the Agricultural Marketing

Service, Livestock Division as follows:							
	St. L. N.S. Yds.	Chicago I	Kansas City	Omaha	St. Paul		
HOGS (In	cludes Bulk of Sa	les):					
	S & GILTS:						
U.S. No.	1-8: lbs\$14.75-15.75	None atd	None atd	None qtd.	None atd		
140-160	lbs 15.75-16.75	None qtd.	None qtd. None qtd.	None qtd. \$	None qtd. 16.50-17.00		
160-180	lbs 16.75-17.50 \$ lbs 17.25-18.00	14.50-17.00 \$	16.75-17.50	16.50-17.50	16.75-17.50		
200-220	lbs 17.75-18.40	17.50-18.50	18.00-18.50	18.00-18.50	17.75-18.75		
220-240	lbs 18.00-18.40	17.75-18.50	18.00-18.50	18.00-18.50	17.75-18.75		
270-300	lbs 18.00-18.35 lbs None qtd.		None qtd.		17.75-18.75 None qtd.		
300-330	lbs None qtd.	None qtd.	None qtd.	None qtd.	None qtd.		
Medium:	lbs None qtd.	None qta.	None qtd.	None qtd.	None qtd.		
	lbs 16.25-17.25	14.00-17.50	16.25-17.50	16.00-17.50	16.50-17.50		
sows:							
U.S. No	. 1-3:						
270-300	lbs., 17.75-18.00	18.00-18.10	18.00-18.25	18.00 only	17.75-18.00		
300-330	lbs 17.75-18.00	17.75-18.00	18.00-18.25	17.75-18.00	17.75-18.00		
330-360	lbs 17.50-18.00	17.75-18.00	17.75-18.25	17.50-18.00	17.50-18.00		
400-450	lbs 17.75-18.00 lbs 17.75-18.00 lbs 17.50-18.00 lbs 17.50-18.00 lbs 17.00-17.50 lbs 16.50-17.00 lbs 15.75-16.50	17.50-17.75	17.50-18.00	17.25-17.50	17.00-17.25		
450-550 Boars &	lbs 15.75-16.50	17.00-17.50	17.00-17.75	17.00-17.25	16.50-17.00		
all w	ts 13.75-14.75	None qtd.	11.00-13.00	None qtd.	None qtd.		
	ER CATTLE & (CALVES:					
Prime:							
700- 900	lbs None qtd.	None qtd.	None qtd.	None qtd.	24.00-25.00		
900-1100	lbs None qtd.	25.50-27.50	None qtd.	None qtd.	24.50-25.50		
1300-1500	lbs None qtd. lbs None qtd. lbs None qtd.	25.00-28.00	None qtd.	25.00-26.00 25.00-26.00	24.50-25.50 24.50-25,50		
Choice:							
900-1100	1bs., 22.50-24.25	22.50-24.50	22.50-24.50	22.25-24.00	21.50-24.50		
1100-1300	lbs., 23.00-25.00 lbs., 23.00-25.50 lbs., 22.50-25.00	23.50-26.25	23.00-25.00	23.00-25.00	21.50-24.50		
1300-1500 Good:	lbs 22.50-25,00	23.50-26.00	22,50-25.00	23.00-25.00	21.50-24.50		
700- 900	lbs., 20.00-21.50	20.00-22.50	20.00-22.00	20.00-22.00	19.50-21.50		
900-1100	lbs 20.00-22.00	20.50-23.00	20.50-22.25	20.00-22.00	19.50-21.50		
Standar	1bs 20.00-22.00	20.50-23.00	20.50-22.25	20.00-22.00	19.50-21.50		
all w	ts 17.00-19.00	17.50-19.50	16,50-19.00	17.50-19.50	16.00-19.50		
Utility,	rts 15.00-17.00	15.00-17.50	14.00-16.50	15.00-17.50	14.00-16.00		
HEIFER		20100 27100	*************	20100 21100	22100 20100		
Prime:							
	lbs None qtd. lbs None qtd.				22.50-23.50 23.00-24.00		
Choice:							
	1bs., 22.00-23.50 1bs., 22.00-23.50						
Good:	7 105 22.00-25.00	22.00-21.00	22.00-21.00	22.00-21.00	21.00 22.00		
500- 700	1bs 20.00-22.00	19.50-22.00	19.00-21.00	19.00-20.75	19.00-21.00		
Standar	lbs 20.00-22.00	19.30-22.00	18.00-21.00	19.00-21.00	19.00-21.00		
all w	rts 16.50-18.50	16.50-18.50	16.00-19.00	17.00-19.00	15.00-19.00		
Utility,	rts 14.00-16.50	14.00-16.50	14.00-16.00	15 00-17.00	13.00-15.00		
cows:	11 21100 20100	22100 20100					
Comme		14.00 ** **	14.00 45 00	14 50 4F =0	14.00 15 50		
Utility,	vts 14.00-15.50	14.00-15.50	14.00-15.00	14.00-15.50	14.00-15.50		
all v	vts 12,50-14.00	12.75-14.00	13.00-14.00	13.00-14.50	12.50-14.00		
Can. &	cut., vts 9.00-12.50	10 00-13 25	10.50-13.50	11.25-12.75	10.00-12.50		
	(Yrls. Excl.), All						
Cond	None atd	None atd	None gtd.	None qtd.	None qtd.		
Comme	reial 15 50-16 00	17.00-18.00	14.00-15.00	15.00-16.00	15.00-16.00		
Cutter	14.50-15.50	14.00-17.50	11.50-13.00	12.00-13.50	15.00-16.50		
VEALE	RS. All Weights:						
Ch. &	pr 20.00-26.00	23.00-26.00	20.00-22.00	19.00-22.00	23.00-27.00		
	& gd. 14.00-22.00		19.00-19.00	10.00-19.00	11.00-23.00		
Ch. &	pr 18.00-20.00	18.00-22.00	18.00-20.00	18.00-20.00	19.00-21.00		
Stand.	& gd. 13.00-18.00	15.00-18.00	13.00-17.00	13.00-19.00	15.00-19.00		
SHEED	LAMBS:						
	(110 Lbs. Down)	:					
Ch. &	pr 21.00-22.00	None qtd.	None qtd.		None qtd.		
	ch 17.50-21.00	19.00-23.00	19.50-21.00	20.00-21.00	19.50-20.00		
Ch. A	INGS (Shorn): pr 19.25 only	None qtd.	None atd.	None qtd.	None qtd.		
Gd. &	ch 17.00-18.00	16.50-18.00					
EWES:							

ENVISE: 6d, & ch... 5.50-7.00 6.00-7.50 6.00-7.50 6.00-8.00 6.00-8.00 Cull & utll. 4.00-5.50 4.50-6.00 4.50-6.00 4.50-6.00 4.50-6.00





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HELP WANTED

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HELP WANTED

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